

# Peter J Goadsby

## List of Publications by Year in descending order

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951  
papers

74,970  
citations

372

134  
h-index

1141

230  
g-index

1090  
all docs

1090  
docs citations

1090  
times ranked

36112  
citing authors

#	ARTICLE	IF	CITATIONS
1	Migraine – Current Understanding and Treatment. <i>New England Journal of Medicine</i> , 2002, 346, 257-270.	30.1	1,706
2	Vasoactive peptide release in the extracerebral circulation of humans during migraine headache. <i>Annals of Neurology</i> , 1990, 28, 183-187.	5.8	1,415
3	Calcitonin Gene-Related Peptide Receptor Antagonist BIBN 4096 BS for the Acute Treatment of Migraine. <i>New England Journal of Medicine</i> , 2004, 350, 1104-1110.	30.1	1,133
4	Hypothalamic activation in cluster headache attacks. <i>Lancet, The</i> , 1998, 352, 275-278.	12.1	1,101
5	The trigeminovascular system and migraine: Studies characterizing cerebrovascular and neuropeptide changes seen in humans and cats. <i>Annals of Neurology</i> , 1993, 33, 48-56.	5.8	1,046
6	CRISPR-Cas9 genome editing induces a p53-mediated DNA damage response. <i>Nature Medicine</i> , 2018, 24, 927-930.	30.1	940
7	Oral triptans (serotonin 5-HT <sub>1B/1D</sub> agonists) in acute migraine treatment: a meta-analysis of 53 trials. <i>Lancet, The</i> , 2001, 358, 1668-1675.	12.1	936
8	New Appendix Criteria Open for a Broader Concept of Chronic Migraine. <i>Cephalalgia</i> , 2006, 26, 742-746.	4.2	852
9	Release of vasoactive peptides in the extracerebral circulation of humans and the cat during activation of the trigeminovascular system. <i>Annals of Neurology</i> , 1988, 23, 193-196.	5.8	828
10	A Controlled Trial of Erenumab for Episodic Migraine. <i>New England Journal of Medicine</i> , 2017, 377, 2123-2132.	30.1	699
11	EFNS guideline on the drug treatment of migraine – revised report of an EFNS task force. <i>European Journal of Neurology</i> , 2009, 16, 968-981.	3.6	668
12	A review of paroxysmal hemicranias, SUNCT syndrome and other short-lasting headaches with autonomic feature, including new cases. <i>Brain</i> , 1997, 120, 193-209.	8.0	662
13	A Report on the Journal 2004. <i>Cephalalgia</i> , 2004, 24, 1-1.	4.2	646
14	Human in vivo evidence for trigeminovascular activation in cluster headache Neuropeptide changes and effects of acute attacks therapies. <i>Brain</i> , 1994, 117, 427-434.	8.0	631
15	Guidelines for Controlled Trials of Drugs in Migraine: Second Edition. <i>Cephalalgia</i> , 2000, 20, 765-786.	4.2	618
16	Fremanezumab for the Preventive Treatment of Chronic Migraine. <i>New England Journal of Medicine</i> , 2017, 377, 2113-2122.	30.1	605
17	Premonitory symptoms in migraine. <i>Neurology</i> , 2003, 60, 935-940.	1.1	580
18	Brainstem activation specific to migraine headache. <i>Lancet, The</i> , 2001, 357, 1016-1017.	12.1	569

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19	Triptans (Serotonin, 5-HT <sub>1B/1D</sub> Agonists) in Migraine: Detailed Results and Methods of A Meta-Analysis of 53 Trials. <i>Cephalalgia</i> , 2002, 22, 633-658.	4.2	563
20	Correlation between structural and functional changes in brain in an idiopathic headache syndrome. <i>Nature Medicine</i> , 1999, 5, 836-838.	30.1	536
21	The Trigeminovascular System in Humans: Pathophysiologic Implications for Primary Headache Syndromes of the Neural Influences on the Cerebral Circulation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1999, 19, 115-127.	4.6	531
22	Topiramate Reduces Headache Days in Chronic Migraine: A Randomized, Double-Blind, Placebo-Controlled Study. <i>Cephalalgia</i> , 2007, 27, 814-823.	4.2	511
23	The International Classification of Headache Disorders: 2nd edition. <i>Lancet Neurology</i> , The, 2003, 2, 720.	10.4	496
24	Disability, HRQoL and resource use among chronic and episodic migraineurs: Results from the International Burden of Migraine Study (IBMS). <i>Cephalalgia</i> , 2011, 31, 301-315.	4.2	486
25	Diencephalic and brainstem mechanisms in migraine. <i>Nature Reviews Neuroscience</i> , 2011, 12, 570-584.	10.7	470
26	Central neuromodulation in chronic migraine patients with suboccipital stimulators: a PET study. <i>Brain</i> , 2004, 127, 220-230.	8.0	463
27	Galcanezumab in chronic migraine. <i>Neurology</i> , 2018, 91, e2211-e2221.	1.1	429
28	CGRP and its receptors provide new insights into migraine pathophysiology. <i>Nature Reviews Neurology</i> , 2010, 6, 573-582.	10.0	428
29	Single-pulse transcranial magnetic stimulation for acute treatment of migraine with aura: a randomised, double-blind, parallel-group, sham-controlled trial. <i>Lancet Neurology</i> , The, 2010, 9, 373-380.	10.4	423
30	The International Classification of Headache Disorders, 2nd Edition (ICHD-II) – Revision of Criteria for 8.2 Medication-Overuse Headache. <i>Cephalalgia</i> , 2005, 25, 460-465.	4.2	419
31	Effect of Fremanezumab Compared With Placebo for Prevention of Episodic Migraine. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 1999.	7.0	406
32	A PET study exploring the laterality of brainstem activation in migraine using glyceryl trinitrate. <i>Brain</i> , 2005, 128, 932-939.	8.0	405
33	A Positron Emission Tomographic Study in Spontaneous Migraine. <i>Archives of Neurology</i> , 2005, 62, 1270.	4.5	399
34	Stimulation of the greater occipital nerve induces increased central excitability of dural afferent input. <i>Brain</i> , 2002, 125, 1496-1509.	8.0	391
35	EFNS guidelines on the treatment of cluster headache and other trigeminal-autonomic cephalalgias. <i>European Journal of Neurology</i> , 2006, 13, 1066-1077.	3.6	391
36	Efficacy and tolerability of erenumab in patients with episodic migraine in whom two-to-four previous preventive treatments were unsuccessful: a randomised, double-blind, placebo-controlled, phase 3b study. <i>Lancet</i> , The, 2018, 392, 2280-2287.	12.1	368

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37	Increased responses in trigeminocervical nociceptive neurons to cervical input after stimulation of the dura mater. <i>Brain</i> , 2003, 126, 1801-1813.	8.0	363
38	Occipital nerve stimulation for the treatment of intractable chronic migraine headache: ONSTIM feasibility study. <i>Cephalalgia</i> , 2011, 31, 271-285.	4.2	363
39	Safety and efficacy of LY2951742, a monoclonal antibody to calcitonin gene-related peptide, for the prevention of migraine: a phase 2, randomised, double-blind, placebo-controlled study. <i>Lancet Neurology</i> , The, 2014, 13, 885-892.	10.4	341
40	Functional magnetic resonance imaging in spontaneous attacks of SUNCT: Short-lasting neuralgiform headache with conjunctival injection and tearing. <i>Annals of Neurology</i> , 1999, 46, 791-794.	5.8	340
41	Treatment of medically intractable cluster headache by occipital nerve stimulation: long-term follow-up of eight patients. <i>Lancet</i> , The, 2007, 369, 1099-1106.	12.1	338
42	Ergotamine in the acute treatment of migraine: A review and European consensus. <i>Brain</i> , 2000, 123, 9-18.	8.0	336
43	Consensus Statement: Cardiovascular Safety Profile of Triptans (5-HT <sub>1B/1D</sub> Agonists) in the Acute Treatment of Migraine. <i>Headache</i> , 2004, 44, 414-425.	3.6	332
44	PET and MRA findings in cluster headache and MRA in experimental pain. <i>Neurology</i> , 2000, 55, 1328-1335.	1.1	328
45	Greater occipital nerve injection in primary headache syndromes – prolonged effects from a single injection. <i>Pain</i> , 2006, 122, 126-129.	4.3	326
46	Safety and efficacy of AMG 334 for prevention of episodic migraine: a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , The, 2016, 15, 382-390.	10.4	323
47	Neurobiology of migraine. <i>Neuroscience</i> , 2009, 161, 327-341.	2.4	321
48	The clinical characteristics of headache in patients with pituitary tumours. <i>Brain</i> , 2005, 128, 1921-1930.	8.0	285
49	Short-lasting unilateral neuralgiform headache attacks with conjunctival injection and tearing (SUNCT) or cranial autonomic features (SUNA)—a prospective clinical study of SUNCT and SUNA. <i>Brain</i> , 2006, 129, 2746-2760.	8.0	282
50	High-Flow Oxygen for Treatment of Cluster Headache. <i>JAMA - Journal of the American Medical Association</i> , 2009, 302, 2451.	7.0	282
51	Rac1 Deletion in Mouse Neutrophils Has Selective Effects on Neutrophil Functions. <i>Journal of Immunology</i> , 2003, 170, 5652-5657.	0.8	279
52	Efficacy and safety of eptinezumab in patients with chronic migraine. <i>Neurology</i> , 2020, 94, e1365-e1377.	1.1	265
53	Guidelines of the International Headache Society for controlled trials of preventive treatment of chronic migraine in adults. <i>Cephalalgia</i> , 2018, 38, 815-832.	4.2	264
54	Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial. <i>Lancet</i> , The, 2019, 394, 737-745.	12.1	262

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55	Does Chronic Daily Headache Arise De Novo in Association With Regular Use of Analgesics?. <i>Headache</i> , 2003, 43, 179-190.	3.6	260
56	Rimegepant, an Oral Calcitonin Gene-Related Peptide Receptor Antagonist, for Migraine. <i>New England Journal of Medicine</i> , 2019, 381, 142-149.	30.1	256
57	Differential modulation of nociceptive dural input to [hypocretin] orexin A and B receptor activation in the posterior hypothalamic area. <i>Pain</i> , 2004, 109, 367-378.	4.3	255
58	Recent advances in understanding migraine mechanisms, molecules and therapeutics. <i>Trends in Molecular Medicine</i> , 2007, 13, 39-44.	7.1	255
59	Randomized controlled trial of the CGRP receptor antagonist MK-3207 in the acute treatment of migraine. <i>Cephalgia</i> , 2011, 31, 712-722.	4.2	255
60	Cost of healthcare for patients with migraine in five European countries: results from the International Burden of Migraine Study (IBMS). <i>Journal of Headache and Pain</i> , 2012, 13, 361-378.	6.2	254
61	The trigeminocervical complex and migraine: Current concepts and synthesis. <i>Current Pain and Headache Reports</i> , 2003, 7, 371-376.	2.9	251
62	Posterior Hypothalamic and Brainstem Activation in Hemicrania Continua. <i>Headache</i> , 2004, 44, 747-761.	3.6	248
63	BMS-927711 for the acute treatment of migraine: A double-blind, randomized, placebo controlled, dose-ranging trial. <i>Cephalgia</i> , 2014, 34, 114-125.	4.2	248
64	Expression of c-Fos-like immunoreactivity in the caudal medulla and upper cervical spinal cord following stimulation of the superior sagittal sinus in the cat. <i>Brain Research</i> , 1993, 629, 95-102.	2.3	242
65	Randomized controlled trial of the CGRP receptor antagonist telcagepant for migraine prevention. <i>Neurology</i> , 2014, 83, 958-966.	1.1	241
66	Migraine: Preventive Treatment. <i>Cephalgia</i> , 2002, 22, 491-512.	4.2	239
67	The periaqueductal grey matter modulates trigeminovascular input: a role in migraine?. <i>Neuroscience</i> , 2001, 106, 793-800.	2.4	232
68	The pharmacology of headache. <i>Progress in Neurobiology</i> , 2000, 62, 509-525.	5.8	230
69	Automated synthesis of oligosaccharides as a basis for drug discovery. <i>Nature Reviews Drug Discovery</i> , 2005, 4, 751-763.	61.5	228
70	Treatment of intractable chronic cluster headache by occipital nerve stimulation in 14 patients. <i>Neurology</i> , 2009, 72, 341-345.	1.1	226
71	Stimulation of the superior sagittal sinus in the cat causes release of vasoactive peptides. <i>Neuropeptides</i> , 1990, 16, 69-75.	2.2	217
72	The distribution of trigeminovascular afferents in the nonhuman primate brain <i>Macaca nemestrina</i> : a c-Fos immunocytochemical study. <i>Journal of Anatomy</i> , 1997, 190, 367-375.	1.7	216

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73	Obesity, migraine, and chronic migraine. <i>Neurology</i> , 2007, 68, 1851-1861.	1.1	215
74	Cost of Health Care Among Patients With Chronic and Episodic Migraine in Canada and the USA: Results From the International Burden of Migraine Study (IBMS). <i>Headache</i> , 2011, 51, 1058-1077.	3.6	209
75	Circulating biomarkers of distinct pathophysiological pathways in heart failure with preserved vs. reduced left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2015, 17, 1006-1014.	7.5	206
76	Current practice and future directions in the prevention and acute management of migraine. <i>Lancet Neurology</i> , 2010, 9, 285-298.	10.4	205
77	Pregnancy and lactation as risk factors for subsequent bone loss and osteoporosis. <i>Journal of Bone and Mineral Research</i> , 1996, 11, 1052-1060.	3.0	201
78	Chronic migraine headache prevention with noninvasive vagus nerve stimulation. <i>Neurology</i> , 2016, 87, 529-538.	1.1	196
79	Testosterone treatment to prevent or revert type 2 diabetes in men enrolled in a lifestyle programme (T4DM): a randomised, double-blind, placebo-controlled, 2-year, phase 3b trial. <i>Lancet Diabetes and Endocrinology</i> , 2021, 9, 32-45.	11.3	192
80	Eletriptan in acute migraine. <i>Neurology</i> , 2000, 54, 156-156.	1.1	190
81	Trial of Galcanezumab in Prevention of Episodic Cluster Headache. <i>New England Journal of Medicine</i> , 2019, 381, 132-141.	30.1	189
82	Towards a Definition of Intractable Headache for Use in Clinical Practice and Trials. <i>Cephalalgia</i> , 2006, 26, 1168-1170.	4.2	188
83	Brainstem Influences on the Cephalic Circulation: Experimental Data From Cat and Monkey of Relevance to the Mechanism of Migraine. <i>Headache</i> , 1983, 23, 258-265.	3.6	182
84	“Visual snow”™ a disorder distinct from persistent migraine aura. <i>Brain</i> , 2014, 137, 1419-1428.	8.0	181
85	Effect of noninvasive vagus nerve stimulation on acute migraine: An open-label pilot study. <i>Cephalalgia</i> , 2014, 34, 986-993.	4.2	180
86	Activation of 5-HT <sub>1B/1D</sub> receptor in the periaqueductal gray inhibits nociception. <i>Annals of Neurology</i> , 2004, 56, 371-381.	5.8	178
87	OpenVirtex. , 2014, , .		177
88	Migraine: disease characterisation, biomarkers, and precision medicine. <i>Lancet</i> , 2021, 397, 1496-1504.	12.1	177
89	Early vs. Non-Early Intervention in Acute Migraine “Act When Mild (AwM)™. A Double-Blind, Placebo-Controlled Trial of Almotriptan. <i>Cephalalgia</i> , 2008, 28, 383-391.	4.2	176
90	Calcitonin gene-related peptide and pain: a systematic review. <i>Journal of Headache and Pain</i> , 2017, 18, 34.	6.2	174

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91	Expanding and optimizing 3D bioprinting capabilities using complementary network bioinks. <i>Science Advances</i> , 2020, 6, .	10.9	173
92	Peripheral and Central Trigemino-vascular Activation in Cat is Blocked by the Serotonin (5HT)-1D Receptor Agonist 311C90. <i>Headache</i> , 1994, 34, 394-399.	3.6	172
93	Intranasal sumatriptan in cluster headache. <i>Neurology</i> , 2003, 60, 630-633.	1.1	172
94	Neuropeptides in Migraine and Cluster Headache. <i>Cephalalgia</i> , 1994, 14, 320-327.	4.2	171
95	Guidelines of the International Headache Society for controlled trials of acute treatment of migraine attacks in adults: Fourth edition. <i>Cephalalgia</i> , 2019, 39, 687-710.	4.2	171
96	Inhibition of trigeminal neurons by intravenous administration of the serotonin (5HT)1B/D receptor agonist zolmitriptan (311C90): are brain stem sites therapeutic target in migraine ?. <i>Pain</i> , 1996, 67, 355-359.	4.3	170
97	Deep Brain Stimulation for Intractable Chronic Cluster Headache: Proposals for Patient Selection. <i>Cephalalgia</i> , 2004, 24, 934-937.	4.2	168
98	The Hypothalamic Orexinergic System: Pain and Primary Headaches. <i>Headache</i> , 2007, 47, 951-962.	3.6	167
99	Central activation of the trigemino-vascular pathway in the cat is inhibited by dihydroergotamine. <i>Brain</i> , 1996, 119, 249-256.	8.0	166
100	STIMULATION OF THE SUPERIOR SAGITTAL SINUS INCREASES METABOLIC ACTIVITY AND BLOOD FLOW IN CERTAIN REGIONS OF THE BRAINSTEM AND UPPER CERVICAL SPINAL CORD OF THE CAT. <i>Brain</i> , 1991, 114, 1001-1011.	8.0	164
101	Gray matter changes related to chronic posttraumatic headache. <i>Neurology</i> , 2009, 73, 978-983.	1.1	164
102	Neural Processing of Craniovascular Pain: A Synthesis of the Central Structures Involved in Migraine. <i>Headache</i> , 1991, 31, 365-371.	3.6	163
103	Persistence of attacks of cluster headache after trigeminal nerve root section. <i>Brain</i> , 2002, 125, 976-984.	8.0	163
104	Paroxysmal hemicrania: a prospective clinical study of 31 cases. <i>Brain</i> , 2008, 131, 1142-1155.	8.0	163
105	Oral zolmitriptan is effective in the acute treatment of cluster headache. <i>Neurology</i> , 2000, 54, 1832-1839.	1.1	159
106	Non-invasive vagus nerve stimulation for the acute treatment of episodic and chronic cluster headache: A randomized, double-blind, sham-controlled ACT2 study. <i>Cephalalgia</i> , 2018, 38, 959-969.	4.2	159
107	Atogepant for the Preventive Treatment of Migraine. <i>New England Journal of Medicine</i> , 2021, 385, 695-706.	30.1	158
108	Neurovascular Headache and A Midbrain Vascular Malformation: Evidence for A Role of the Brainstem in Chronic Migraine. <i>Cephalalgia</i> , 2002, 22, 107-111.	4.2	153

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109	Treatment of hemicrania continua by occipital nerve stimulation with a bion device: long-term follow-up of a crossover study. <i>Lancet Neurology, The</i> , 2008, 7, 1001-1012.	10.4	153
110	The vascular theory of migraine—a great story wrecked by the facts. <i>Brain</i> , 2009, 132, 6-7.	8.0	153
111	Safety, tolerability, and efficacy of orally administered atogepant for the prevention of episodic migraine in adults: a double-blind, randomised phase 2b/3 trial. <i>Lancet Neurology, The</i> , 2020, 19, 727-737.	10.4	153
112	EFNS guideline on the drug treatment of migraine — report of an EFNS task force. <i>European Journal of Neurology</i> , 2006, 13, 560-572.	3.6	152
113	Direct and Indirect Costs of Chronic and Episodic Migraine in the United States: A Web-Based Survey. <i>Headache</i> , 2016, 56, 306-322.	3.6	151
114	Stimulation of the greater occipital nerve increases metabolic activity in the trigeminal nucleus caudalis and cervical dorsal horn of the cat. <i>Pain</i> , 1997, 73, 23-28.	4.3	150
115	Effect of Different Doses of Galcanezumab vs Placebo for Episodic Migraine Prevention. <i>JAMA Neurology</i> , 2018, 75, 187.	9.3	150
116	Nitric oxide synthesis couples cerebral blood flow and metabolism. <i>Brain Research</i> , 1992, 595, 167-170.	2.3	149
117	Information Processing Through the First Year of Life: A Longitudinal Study Using the Visual Expectation Paradigm. <i>Monographs of the Society for Research in Child Development</i> , 1997, 62, i.	7.2	149
118	Hemicrania continua: a clinical study of 39 patients with diagnostic implications. <i>Brain</i> , 2010, 133, 1973-1986.	8.0	149
119	New therapeutic approaches for the prevention and treatment of migraine. <i>Lancet Neurology, The</i> , 2015, 14, 1010-1022.	10.4	147
120	Medication-overuse headache in patients with cluster headache. <i>Neurology</i> , 2006, 67, 109-113.	1.1	146
121	A meta-analysis for headache in systemic lupus erythematosus: the evidence and the myth. <i>Brain</i> , 2004, 127, 1200-1209.	8.0	145
122	The Mode of Action of Sumatriptan is Vascular? A Debate. <i>Cephalalgia</i> , 1994, 14, 401-410.	4.2	144
123	Effectiveness of Intranasal Zolmitriptan in Acute Cluster Headache. <i>Archives of Neurology</i> , 2006, 63, 1537.	4.5	143
124	Benign paroxysmal torticollis of infancy: four new cases and linkage to CACNA1A mutation. <i>Developmental Medicine and Child Neurology</i> , 2002, 44, 490-493.	2.7	143
125	Pituitary Volume and Headache. <i>Archives of Neurology</i> , 2004, 61, 721.	4.5	142
126	Neuropeptide Changes in a case of Chronic Paroxysmal Hemicrania—Evidence for Trigemino-Parasympathetic Activation. <i>Cephalalgia</i> , 1996, 16, 448-450.	4.2	141



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127	Migraine Pathophysiology. <i>Headache</i> , 2005, 45, S14-24.	3.6	141
128	Migraine, aura, and cortical spreading depression: Why are we still talking about it?. <i>Annals of Neurology</i> , 2001, 49, 4-6.	5.8	139
129	Dopamine and Migraine: Biology and Clinical Implications. <i>Cephalalgia</i> , 2007, 27, 1308-1314.	4.2	139
130	Subcutaneous octreotide in cluster headache: Randomized placebo-controlled double-blind crossover study. <i>Annals of Neurology</i> , 2004, 56, 488-494.	5.8	137
131	Localization of 3 H <sup>3</sup> -Dihydroergotamine <sup>3</sup> -binding sites in the cat central nervous system: Relevance to migraine. <i>Annals of Neurology</i> , 1991, 29, 91-94.	5.8	136
132	Familial typical migraine. <i>Neurology</i> , 1998, 50, 1428-1432.	1.1	133
133	The Relation Between Migraine, Typical Migraine Aura and "Visual Snow" Headache, 2014, 54, 957-966.	3.6	133
134	Utility of Topiramate for the Treatment of Patients with Chronic Migraine in the Presence or Absence of Acute Medication Overuse. <i>Cephalalgia</i> , 2009, 29, 1021-1027.	4.2	131
135	Chronic migraine's classification, characteristics and treatment. <i>Nature Reviews Neurology</i> , 2012, 8, 162-171.	10.0	131
136	Pituitary adenylate cyclase activating polypeptide and migraine. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 1036-1040.	3.7	131
137	Topiramate inhibits cortical spreading depression in rat and cat: impact in migraine aura. <i>NeuroReport</i> , 2005, 16, 1383-1387.	1.2	130
138	Oral sumatriptan in acute migraine. <i>Lancet, The</i> , 1991, 338, 782-783.	12.1	127
139	Management of Trigeminal Autonomic Cephalgias and Hemicrania Continua. <i>Drugs</i> , 2003, 63, 1637-1677.	11.1	127
140	Diagnostic delays and mis-management in cluster headache. <i>Acta Neurologica Scandinavica</i> , 2004, 109, 175-179.	2.2	127
141	Initial use of a novel noninvasive vagus nerve stimulator for cluster headache treatment. <i>Neurology</i> , 2015, 84, 1249-1253.	1.1	127
142	Differential effects on the internal and external carotid circulation of the monkey evoked by locus coeruleus stimulation. <i>Brain Research</i> , 1982, 249, 247-254.	2.3	126
143	Propranolol modulates trigeminovascular responses in thalamic ventroposteromedial nucleus: a role in migraine?. <i>Brain</i> , 2004, 128, 86-97.	8.0	126
144	A randomized controlled trial of intranasal ketamine in migraine with prolonged aura. <i>Neurology</i> , 2013, 80, 642-647.	1.1	126

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145	Erenumab (AMG 334) in episodic migraine. <i>Neurology</i> , 2017, 89, 1237-1243.	1.1	126
146	Anandamide Is Able to Inhibit Trigeminal Neurons Using an in Vivo Model of Trigemino-vascular-Mediated Nociception. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 309, 56-63.	2.4	124
147	Orexin 1 Receptor Activation Attenuates Neurogenic Dural Vasodilation in an Animal Model of Trigemino-vascular Nociception. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005, 315, 1380-1385.	2.4	124
148	Defining Refractory Migraine and Refractory Chronic Migraine: Proposed Criteria From the Refractory Headache Special Interest Section of the American Headache Society. <i>Headache</i> , 2008, 48, 778-782.	3.6	124
149	Anti-CGRP Monoclonal Antibodies: the Next Era of Migraine Prevention?. <i>Current Treatment Options in Neurology</i> , 2017, 19, 27.	1.9	124
150	Guidelines of the International Headache Society for controlled trials of preventive treatment of migraine attacks in episodic migraine in adults. <i>Cephalalgia</i> , 2020, 40, 1026-1044.	4.2	124
151	Oxygen Inhibits Neuronal Activation in the Trigemino-cervical Complex After Stimulation of Trigeminal Autonomic Reflex, But Not During Direct Dural Activation of Trigeminal Afferents. <i>Headache</i> , 2009, 49, 1131-1143.	3.6	123
152	Stimulation of the middle meningeal artery leads to Fos expression in the trigemino-cervical nucleus: a comparative study of monkey and cat. <i>Journal of Anatomy</i> , 1999, 194, 579-588.	1.7	122
153	Long-term efficacy and safety of erenumab in migraine prevention: Results from a 5-year, open-label treatment phase of a randomized clinical trial. <i>European Journal of Neurology</i> , 2021, 28, 1716-1725.	3.6	122
154	Expression of MUC2-mucin in colorectal adenomas and carcinomas of different histological types. <i>International Journal of Cancer</i> , 1994, 59, 301-306.	5.4	121
155	Microiontophoretic application of serotonin (5HT)1B/1D agonists inhibits trigeminal cell firing in the cat. <i>Brain</i> , 1997, 120, 2171-2177.	8.0	120
156	Modulation of nociceptive dural input to the trigeminal nucleus caudalis via activation of the orexin 1 receptor in the rat. <i>European Journal of Neuroscience</i> , 2006, 24, 2825-2833.	3.5	120
157	Diagnostic Criteria for Headache Due to Spontaneous Intracranial Hypotension: A Perspective. <i>Headache</i> , 2011, 51, 1442-1444.	3.6	120
158	Intravenous dihydroergotamine for inpatient management of refractory primary headaches. <i>Neurology</i> , 2011, 77, 1827-1832.	1.1	120
159	Trigemino-vascular nociceptive transmission involves N-methyl-d-aspartate and non-N-methyl-d-aspartate glutamate receptors. <i>Neuroscience</i> , 1999, 90, 1371-1376.	2.4	119
160	Electrocardiographic abnormalities in patients with cluster headache on verapamil therapy. <i>Neurology</i> , 2007, 69, 668-675.	1.1	119
161	A multicenter, prospective, single arm, open label, observational study of sTMS for migraine prevention (ESPOUSE Study). <i>Cephalalgia</i> , 2018, 38, 1038-1048.	4.2	118
162	Pathophysiology of Migraine. <i>Neurologic Clinics</i> , 2019, 37, 651-671.	1.9	118

#	ARTICLE	IF	CITATIONS
163	Unilateral Photophobia or Phonophobia in Migraine Compared With Trigeminal Autonomic Cephalalgias. <i>Cephalalgia</i> , 2008, 28, 626-630.	4.2	117
164	Pathophysiology of migraine. <i>Annals of Indian Academy of Neurology</i> , 2012, 15, 15.	0.5	117
165	PACAP, a VIP-like Peptide: Immunohistochemical Localization and Effect upon Cat Pial Arteries and Cerebral Blood Flow. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1993, 13, 291-297.	4.6	116
166	Eptinezumab for prevention of chronic migraine: A randomized phase 2b clinical trial. <i>Cephalalgia</i> , 2019, 39, 1075-1085.	4.2	116
167	Effect of Infusion of Calcitonin Gene-Related Peptide on Cluster Headache Attacks. <i>JAMA Neurology</i> , 2018, 75, 1187.	9.3	113
168	Sumatriptan can inhibit trigeminal afferents by an exclusively neural mechanism. <i>Brain</i> , 1996, 119, 1419-1428.	8.0	112
169	Animal models of migraine: looking at the component parts of a complex disorder. <i>European Journal of Neuroscience</i> , 2006, 24, 1517-1534.	3.5	111
170	Clinical features of migraine aura: Results from a prospective diary-aided study. <i>Cephalalgia</i> , 2017, 37, 979-989.	4.2	109
171	Magnetic Resonance Angiography in Facial and other Pain: Neurovascular Mechanisms of Trigeminal Sensation. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2001, 21, 1171-1176.	4.6	108
172	Long-term safety, tolerability, and efficacy of fremanezumab in migraine. <i>Neurology</i> , 2020, 95, e2487-e2499.	1.1	108
173	Extracranial vasodilatation mediated by vasoactive intestinal polypeptide (VIP). <i>Brain Research</i> , 1985, 329, 285-288.	2.3	107
174	Compact Eye Safe Lidar Systems.. <i>The Review of Laser Engineering</i> , 1995, 23, 112-118.	0.1	107
175	Calcitonin gene-related peptide and nitric oxide in the trigeminal ganglion: Cerebral vasodilatation from trigeminal nerve stimulation involves mainly calcitonin gene-related peptide. <i>Journal of the Autonomic Nervous System</i> , 1998, 70, 15-22.	2.0	107
176	Transcranial magnetic stimulation and potential cortical and trigeminothalamic mechanisms in migraine. <i>Brain</i> , 2016, 139, 2002-2014.	8.0	107
177	The Time Course of Changes in Motor Cortex Excitability Associated with Voluntary Movement. <i>Canadian Journal of Neurological Sciences</i> , 1999, 26, 163-169.	0.6	105
178	Dopamine: what's new in migraine?. <i>Current Opinion in Neurology</i> , 2010, 23, 275-281.	3.7	104
179	Assessing the risk of central post-stroke pain of thalamic origin by lesion mapping. <i>Brain</i> , 2012, 135, 2536-2545.	8.0	104
180	Single-pulse transcranial magnetic stimulation (sTMS) for the acute treatment of migraine: evaluation of outcome data for the UK post market pilot program. <i>Journal of Headache and Pain</i> , 2015, 16, 535.	6.2	103

#	ARTICLE	IF	CITATIONS
181	No change in the structure of the brain in migraine: a voxel-based morphometric study. <i>European Journal of Neurology</i> , 2003, 10, 53-57.	3.6	102
182	Short-lasting unilateral neuralgiform headache with conjunctival injection and tearing syndrome: a review. <i>Current Pain and Headache Reports</i> , 2003, 7, 308-318.	2.9	101
183	Ultrafast superheating and melting of bulk ice. <i>Nature</i> , 2006, 439, 183-186.	36.2	101
184	Ophthalmoplegic "Migraine" or Recurrent Ophthalmoplegic Cranial Neuropathy. <i>Journal of Child Neurology</i> , 2012, 27, 759-766.	1.7	101
185	SUNCT Syndrome Responsive to Intravenous Lidocaine. <i>Cephalalgia</i> , 2004, 24, 985-992.	4.2	100
186	Hypothalamic activation after stimulation of the superior sagittal sinus in the cat: a Fos study. <i>Neurobiology of Disease</i> , 2004, 16, 500-505.	4.5	100
187	Modulation of nociceptive transmission with calcitonin gene-related peptide receptor antagonists in the thalamus. <i>Brain</i> , 2010, 133, 2540-2548.	8.0	100
188	<i>TBC1D24</i> genotype "phenotype correlation. <i>Neurology</i> , 2016, 87, 77-85.	1.1	100
189	Functional Annotation of All Salmonid Genomes (FAASC): an international initiative supporting future salmonid research, conservation and aquaculture. <i>BMC Genomics</i> , 2017, 18, 484.	2.9	100
190	Prolactinomas, dopamine agonists and headache: two case reports. <i>European Journal of Neurology</i> , 2003, 10, 169-173.	3.6	99
191	Phase 3 randomized, placebo-controlled study of galcanezumab in patients with chronic cluster headache: Results from 3-month double-blind treatment. <i>Cephalalgia</i> , 2020, 40, 935-948.	4.2	99
192	Neuropeptides in the Cerebral Circulation: Relevance to Headache. <i>Cephalalgia</i> , 1995, 15, 272-276.	4.2	98
193	Acid-sensing ion channel 1: A novel therapeutic target for migraine with aura. <i>Annals of Neurology</i> , 2012, 72, 559-563.	5.8	98
194	Behavioral management of the triggers of recurrent headache: A randomized controlled trial. <i>Behaviour Research and Therapy</i> , 2014, 61, 1-11.	3.3	98
195	European headache federation consensus on technical investigation for primary headache disorders. <i>Journal of Headache and Pain</i> , 2015, 17, 5.	6.2	98
196	Cannabinoid (CB1) Receptor Activation Inhibits Trigeminovascular Neurons. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007, 320, 64-71.	2.4	97
197	Evidence for serotonin (5-HT)1B, 5-HT1D and 5-HT1F receptor inhibitory effects on trigeminal neurons with craniovascular input. <i>Neuroscience</i> , 2003, 122, 491-498.	2.4	95
198	SUNCT Syndrome or Trigeminal Neuralgia with Lacrimation. <i>Cephalalgia</i> , 2001, 21, 82-83.	4.2	94

#	ARTICLE	IF	CITATIONS
199	Etoposide induces heritable chromosomal aberrations and aneuploidy during male meiosis in the mouse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 3952-3957.	7.6	93
200	Topiramate Inhibits Trigeminovascular Neurons in the Cat. <i>Cephalalgia</i> , 2004, 24, 1049-1056.	4.2	93
201	Endocannabinoids in the Brainstem Modulate Dural Trigeminovascular Nociceptive Traffic via CB <sub>1</sub> and "Triptan" Receptors: Implications in Migraine. <i>Journal of Neuroscience</i> , 2013, 33, 14869-14877.	3.8	93
202	Activation of the Trigeminovascular System by Mechanical Distension of the Superior Sagittal Sinus in The Cat. <i>Cephalalgia</i> , 1992, 12, 133-136.	4.2	92
203	A triptan too far?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 64, 143-147.	6.0	92
204	Fos expression in the trigeminocervical complex of the cat after stimulation of the superior sagittal sinus is reduced by l-NAME. <i>Neuroscience Letters</i> , 1999, 266, 173-176.	2.1	92
205	Substance P receptor antagonists in the therapy of migraine. <i>Expert Opinion on Investigational Drugs</i> , 2001, 10, 673-678.	4.0	92
206	Adenosine A1 receptor agonists inhibit trigeminovascular nociceptive transmission. <i>Brain</i> , 2002, 125, 1392-1401.	8.0	92
207	Migraine pathogenesis and state of pharmacological treatment options. <i>BMC Medicine</i> , 2009, 7, 71.	5.7	91
208	Migraine headache is present in the aura phase. <i>Neurology</i> , 2012, 79, 2044-2049.	1.1	90
209	Comparative efficacy of triptans for the abortive treatment of migraine: A multiple treatment comparison meta-analysis. <i>Cephalalgia</i> , 2014, 34, 258-267.	4.2	90
210	Use of sumatriptan in post-ictal migraine headache. <i>Neurology</i> , 1996, 47, 1104-1104.	1.1	88
211	Fos expression in the midbrain periaqueductal grey after trigeminovascular stimulation. <i>Journal of Anatomy</i> , 2001, 198, 29-35.	1.7	88
212	Dopamine inhibits trigeminovascular transmission in the rat. <i>Annals of Neurology</i> , 2007, 61, 251-262.	5.8	88
213	Randomized, Double-Blind, Placebo-Controlled, Proof-of-Concept Study of the Cortical Spreading Depression Inhibiting Agent Tonabersat in Migraine Prophylaxis. <i>Cephalalgia</i> , 2009, 29, 742-750.	4.2	88
214	Cranial autonomic symptoms in pediatric migraine are the rule, not the exception. <i>Neurology</i> , 2013, 81, 431-436.	1.1	88
215	Diffusion- and Perfusion-Weighted MR Imaging in Persistent Migrainous visual Disturbances. <i>Cephalalgia</i> , 2005, 25, 323-332.	4.2	87
216	Serotonin receptors modulate trigeminovascular responses in ventroposteromedial nucleus of thalamus: A migraine target?. <i>Neurobiology of Disease</i> , 2006, 23, 491-501.	4.5	87

#	ARTICLE	IF	CITATIONS
217	Incidence of mild cognitive impairment in the Pittsburgh Cardiovascular Health Studyâ€“Cognition Study. <i>Neurology</i> , 2012, 79, 1599-1606.	1.1	87
218	Visual snow syndrome. <i>Neurology</i> , 2020, 94, e564-e574.	1.1	86
219	Cerebral vasodilatation in the cat involves nitric oxide from parasympathetic nerves. <i>Brain Research</i> , 1996, 707, 110-118.	2.3	85
220	Trigeminal Autonomic Cephalalgias: Paroxysmal Hemicrania, SUNCT/SUNA, and Hemicrania Continua. <i>Seminars in Neurology</i> , 2010, 30, 186-191.	1.4	85
221	CURRENT CONCEPTS OF THE PATHOPHYSIOLOGY OF MIGRAINE. <i>Neurologic Clinics</i> , 1997, 15, 27-42.	1.9	84
222	Neuropeptides in headache. <i>European Journal of Neurology</i> , 1998, 5, 329-341.	3.6	84
223	A translational in vivo model of trigeminal autonomic cephalalgias: therapeutic characterization. <i>Brain</i> , 2012, 135, 3664-3675.	8.0	84
224	Synthesis of <i>gem</i> -difluoro Olefins through C-H Functionalization and fluoride Elimination Reactions. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 5572-5576.	14.8	84
225	Direct Evidence for Central Sites of Action of Zolmitriptan (311C90). <i>Cephalalgia</i> , 1997, 17, 153-158.	4.2	82
226	Benign paroxysmal torticollis of infancy: four new cases and linkage to CACNA1A mutation. <i>Developmental Medicine and Child Neurology</i> , 2002, 44, 490-3.	2.7	82
227	Intravenous Acetylsalicylic Acid Inhibits Central Trigeminal Neurons in the Dorsal Horn of the Upper Cervical Spinal Cord in the Cat. <i>Headache</i> , 1993, 33, 541-544.	3.6	81
228	Clinical features of headache at altitude. <i>Neurology</i> , 2003, 60, 1167-1171.	1.1	81
229	Cluster headache, hypothalamus, and orexin. <i>Current Pain and Headache Reports</i> , 2009, 13, 147-154.	2.9	81
230	Long-term safety and tolerability of erenumab: Three-plus year results from a five-year open-label extension study in episodic migraine. <i>Cephalalgia</i> , 2019, 39, 1455-1464.	4.2	81
231	Sumatriptan Reverses the Changes in Calcitonin Gene-Related Peptide Seen in the Headache Phase of Migraine. <i>Cephalalgia</i> , 1991, 11, 3-4.	4.2	79
232	Serotonin 5-HT1B/1D Receptor Agonists in Migraine. <i>CNS Drugs</i> , 1998, 10, 271-286.	6.2	79
233	Placebo Response in Cluster Headache Trials: A Review. <i>Cephalalgia</i> , 2003, 23, 504-510.	4.2	78
234	Evidence for an X-linked genetic component in familial typical migraine. <i>Human Molecular Genetics</i> , 1998, 7, 459-463.	3.0	77

#	ARTICLE	IF	CITATIONS
235	Neurostimulation approaches to primary headache disorders. <i>Current Opinion in Neurology</i> , 2009, 22, 262-268.	3.7	77
236	goGPS: open source software for enhancing the accuracy of low-cost receivers by single-frequency relative kinematic positioning. <i>Measurement Science and Technology</i> , 2013, 24, 115010.	2.7	77
237	The origin of nausea in migraine—A PET study. <i>Journal of Headache and Pain</i> , 2014, 15, 84.	6.2	77
238	Non-invasive vagus nerve stimulation (nVNS) for the preventive treatment of episodic migraine: The multicentre, double-blind, randomised, sham-controlled PREMIUM trial. <i>Cephalalgia</i> , 2019, 39, 1475-1487.	4.2	77
239	Sphenopalatine ganglion stimulation increases regional cerebral blood flow independent of glucose utilization in the cat. <i>Brain Research</i> , 1990, 506, 145-148.	2.3	76
240	Calcitonin Gene-Related Peptide Antagonists as Treatments of Migraine and Other Primary Headaches. <i>Drugs</i> , 2005, 65, 2557-2567.	11.1	76
241	Trigeminal Autonomic Cephalalgias: Current and Future Treatments. <i>Headache</i> , 2007, 47, 969-980.	3.6	76
242	Topiramate in the treatment of migraine: A kainate (glutamate) receptor antagonist within the trigeminothalamic pathway. <i>Cephalalgia</i> , 2011, 31, 1343-1358.	4.2	76
243	Low frequency stimulation of the locus coeruleus reduces regional cerebral blood flow in the spinalized cat. <i>Brain Research</i> , 1989, 476, 71-77.	2.3	75
244	Retinal plasma extravasation in animals but not in humans: implications for the pathophysiology of migraine. <i>Brain</i> , 1998, 121, 1231-1237.	8.0	75
245	Autonomic Function Testing in Patients with Migraine. <i>Headache</i> , 1993, 33, 545-550.	3.6	74
246	Anatomy and Physiology of Pain Referral Patterns in Primary and Cervicogenic Headache Disorders. <i>Headache Currents: A Journal for Recent Advances in Headache and Facial Pain</i> , 2005, 2, 42-48.	0.7	74
247	Recommendations on the Use of Anti-CGRP Monoclonal Antibodies in Children and Adolescents. <i>Headache</i> , 2018, 58, 1658-1669.	3.6	74
248	Efficacy and safety of erenumab (AMG334) in episodic migraine patients with prior preventive treatment failure: A subgroup analysis of a randomized, double-blind, placebo-controlled study. <i>Cephalalgia</i> , 2019, 39, 817-826.	4.2	74
249	Occipital nerve stimulation in medically intractable, chronic cluster headache. The ICON study: Rationale and protocol of a randomised trial. <i>Cephalalgia</i> , 2013, 33, 1238-1247.	4.2	73
250	Photoc hypersensitivity in the premonitory phase of migraine — a positron emission tomography study. <i>European Journal of Neurology</i> , 2014, 21, 1178-1183.	3.6	73
251	How cores grow by pebble accretion. <i>Astronomy and Astrophysics</i> , 2018, 611, A65.	5.3	73
252	Comparative effects of stimulation of the trigeminal ganglion and the superior sagittal sinus on cerebral blood flow and evoked potentials in the cat. <i>Brain Research</i> , 1988, 453, 143-149.	2.3	72



#	ARTICLE	IF	CITATIONS
253	Chronic daily headache: nosology and pathophysiology. <i>Current Opinion in Neurology</i> , 2002, 15, 287-295.	3.7	72
254	Energetics of Donor Doping, Metal Vacancies, and Oxygen Loss in Site Rare Earth Doped BaTiO <sub>3</sub> . <i>Advanced Functional Materials</i> , 2013, 23, 3925-3928.	16.5	72
255	Transcranial Magnetic Stimulation for Pain, Headache, and Comorbid Depression: INS-NANS Expert Consensus Panel Review and Recommendation. <i>Neuromodulation</i> , 2020, 23, 267-290.	0.9	72
256	Glutamatergic transmission in the trigeminal nucleus assessed with local blood flow. <i>Brain Research</i> , 2000, 875, 119-124.	2.3	71
257	O6-(4-bromophenyl)guanine improves the therapeutic index of temozolomide against A375M melanoma xenografts. <i>International Journal of Cancer</i> , 2000, 85, 248-252.	5.4	71
258	Double-Blind Clinical Trials of Oral Triptans <i>Vs</i> Other Classes of Acute Migraine Medication – A Review. <i>Cephalalgia</i> , 2004, 24, 321-332.	4.2	71
259	Trigeminal autonomic cephalalgias: diagnostic and therapeutic developments. <i>Current Opinion in Neurology</i> , 2008, 21, 323-330.	3.7	71
260	Autonomic nervous system control of the cerebral circulation. <i>Handbook of Clinical Neurology</i> / Edited By PJ Vinken and G W Bruyn, 2013, 117, 193-201.	0.3	71
261	Changes in Neurocognitive Architecture in Patients with Obstructive Sleep Apnea Treated with Continuous Positive Airway Pressure. <i>EBioMedicine</i> , 2016, 7, 221-229.	6.0	71
262	Effect of the Adenosine A1 Receptor Agonist Gr79236 on Trigeminal Nociception with Blink Reflex Recordings in Healthy Human Subjects. <i>Cephalalgia</i> , 2003, 23, 287-292.	4.2	70
263	Patterns of fos expression in the rostral medulla and caudal pons evoked by noxious craniovascular stimulation and periaqueductal gray stimulation in the cat. <i>Brain Research</i> , 2005, 1045, 1-11.	2.3	70
264	Occipital Nerve Stimulation for Headache: Mechanisms and Efficacy. <i>Headache</i> , 2008, 48, 313-318.	3.6	69
265	A potential nitroergic mechanism of action for indomethacin, but not of other COX inhibitors: relevance to indomethacin-sensitive headaches. <i>Journal of Headache and Pain</i> , 2010, 11, 477-483.	6.2	69
266	Calcitonin gene-related peptide-targeting drugs for migraine: how pharmacology might inform treatment decisions. <i>Lancet Neurology</i> , The, 2022, 21, 284-294.	10.4	69
267	Occipital afferent activation of second order neurons in the trigeminocervical complex in rat. <i>Neuroscience Letters</i> , 2006, 403, 73-77.	2.1	68
268	Stimulation of the Trigeminal ganglion increases flow in the extracerebral but not the cerebral circulation of the monkey. <i>Brain Research</i> , 1986, 381, 63-67.	2.3	67
269	The anterior insula shows heightened interictal intrinsic connectivity in migraine without aura. <i>Neurology</i> , 2015, 84, 1043-1050.	1.1	67
270	Gepants, calcitonin-gene-related peptide receptor antagonists: what could be their role in migraine treatment?. <i>Current Opinion in Neurology</i> , 2020, 33, 309-315.	3.7	67



#	ARTICLE	IF	CITATIONS
271	Nitroglycerine triggers triptan-responsive cranial allodynia and trigeminal neuronal hypersensitivity. <i>Brain</i> , 2019, 142, 103-119.	8.0	66
272	Inhibition of nociceptive dural input in the trigeminal nucleus caudalis by somatostatin receptor blockade in the posterior hypothalamus. <i>Pain</i> , 2005, 117, 30-39.	4.3	65
273	A Neurologist's Guide to Acute Migraine Therapy in the Emergency Room. <i>Neurohospitalist, The</i> , 2012, 2, 51-59.	0.9	65
274	Morphological Abnormalities of Thalamic Subnuclei in Migraine: A Multicenter MRI Study at 3 Tesla. <i>Journal of Neuroscience</i> , 2015, 35, 13800-13806.	3.8	65
275	Cortical abnormalities in episodic migraine: A multi-center 3T MRI study. <i>Cephalalgia</i> , 2019, 39, 665-673.	4.2	65
276	Effects of locus coeruleus stimulation on carotid vascular resistance in the cat. <i>Brain Research</i> , 1983, 278, 175-183.	2.3	64
277	Update on the prophylaxis of migraine. <i>Current Treatment Options in Neurology</i> , 2008, 10, 20-29.	1.9	64
278	GABA and valproate modulate trigeminovascular nociceptive transmission in the thalamus. <i>Neurobiology of Disease</i> , 2010, 37, 314-323.	4.5	64
279	Curcumin protects renal tubular epithelial cells from high glucose-induced epithelial-to-mesenchymal transition through Nrf2-mediated upregulation of heme oxygenase-1. <i>Molecular Medicine Reports</i> , 2015, 12, 1347-1355.	2.5	64
280	Next-generation sequencing to identify candidate genes and develop diagnostic markers for a novel <i>Phytophthora</i> resistance gene, RpsHC18, in soybean. <i>Theoretical and Applied Genetics</i> , 2018, 131, 525-538.	3.7	64
281	Before the headache. <i>Neurology</i> , 2012, 79, 1392-1396.	1.1	63
282	Variability of clinical features in attacks of migraine with aura. <i>Cephalalgia</i> , 2016, 36, 216-224.	4.2	63
283	Identifying Natural Subgroups of Migraine Based on Comorbidity and Concomitant Condition Profiles: Results of the Chronic Migraine Epidemiology and Outcomes (CaMEO) Study. <i>Headache</i> , 2018, 58, 933-947.	3.6	63
284	Cost-effectiveness of chronic kidney disease mass screening test in Japan. <i>Clinical and Experimental Nephrology</i> , 2012, 16, 279-291.	1.6	62
285	High-order ADER-WENO ALE schemes on unstructured triangular meshes" application of several node solvers to hydrodynamics and magnetohydrodynamics. <i>International Journal for Numerical Methods in Fluids</i> , 2014, 76, 737-778.	1.7	62
286	The Premonitory Phase of Migraine " What Can We Learn From It?. <i>Headache</i> , 2015, 55, 609-620.	3.6	62
287	How do the Currently Used Prophylactic Agents Work in Migraine?. <i>Cephalalgia</i> , 1997, 17, 85-92.	4.2	61
288	Increased midbrain gray matter in Tourette's syndrome. <i>Annals of Neurology</i> , 2006, 59, 381-385.	5.8	61

#	ARTICLE	IF	CITATIONS
289	Distribution of 5-HT1B, 5-HT1D and 5-HT1F receptor expression in rat trigeminal and dorsal root ganglia neurons: Relevance to the selective anti-migraine effect of triptans. <i>Brain Research</i> , 2010, 1361, 76-85.	2.3	61
290	Search for Scalar Bottom Quark Pair Production with the ATLAS Detector in pp Collisions at $\sqrt{s}=7\text{ TeV}$ . <i>Physical Review Letters</i> , 2012, 108, 181802.	8.0	61
291	Structural and functional footprint of visual snow syndrome. <i>Brain</i> , 2020, 143, 1106-1113.	8.0	61
292	Animal models of headache: from bedside to bench and back to bedside. <i>Expert Review of Neurotherapeutics</i> , 2010, 10, 389-411.	2.8	60
293	Acute Migraine Therapy: New Drugs and New Approaches. <i>Current Treatment Options in Neurology</i> , 2011, 13, 1-14.	1.9	60
294	The peripheral pathway for extracranial vasodilatation in the cat. <i>Journal of the Autonomic Nervous System</i> , 1984, 10, 145-155.	2.0	59
295	Regulation of hyperphagia in response to varying energy deficits in overwintering juvenile Atlantic salmon. <i>Journal of Fish Biology</i> , 1997, 50, 498-510.	1.5	59
296	The International Burden of Migraine Study (IBMS): Study design, methodology, and baseline cohort characteristics. <i>Cephalalgia</i> , 2011, 31, 1116-1130.	4.2	59
297	Triptan nonresponders: Do they exist and who are they?. <i>Cephalalgia</i> , 2013, 33, 891-896.	4.2	59
298	Calcitonin gene-related peptide and migraine. <i>Current Opinion in Neurology</i> , 2015, 28, 250-254.	3.7	59
299	Serotonin inhibits trigeminal nucleus activity evoked by craniovascular stimulation through a 5-HT <sub>1B/1D</sub> receptor: A central action in migraine?. <i>Annals of Neurology</i> , 1998, 43, 711-718.	5.8	58
300	Differential effects of low dose CP122,288 and eletriptan on Fos expression due to stimulation of the superior sagittal sinus in cat. <i>Pain</i> , 1999, 82, 15-22.	4.3	58
301	The NMDA receptor antagonist MK-801 reduces Fos-like immunoreactivity within the trigeminocervical complex following superior sagittal sinus stimulation in the cat. <i>Brain Research</i> , 2001, 907, 117-124.	2.3	57
302	Cluster headache pathophysiology – insights from current and emerging treatments. <i>Nature Reviews Neurology</i> , 2021, 17, 308-324.	10.0	57
303	Stimulation of an intracranial trigeminally-innervated structure selectively increases cerebral blood flow. These data were presented in part at the XVIIth International Symposium on Cerebral Blood Flow and Metabolism, Cologne, July, 1995 [27]. <i>Brain Research</i> , 1997, 751, 247-252.	2.3	56
304	Blockade of calcitonin gene-related peptide release after superior sagittal sinus stimulation in cat: a comparison of avitriptan and CP122,288. <i>Neuropeptides</i> , 1999, 33, 41-46.	2.2	56
305	The typical duration of migraine aura: A systematic review. <i>Cephalalgia</i> , 2013, 33, 483-490.	4.2	56
306	Persistent and Repetitive Visual Disturbances in Migraine: A Review. <i>Headache</i> , 2017, 57, 1-16.	3.6	56

#	ARTICLE	IF	CITATIONS
307	Recent Advances in Pharmacotherapy for Migraine Prevention: From Pathophysiology to New Drugs. <i>Drugs</i> , 2018, 78, 411-437.	11.1	56
308	RGB Arrays for Micro-Light-Emitting Diode Applications Using Nanoporous GaN Embedded with Quantum Dots. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 30890-30895.	8.3	56
309	Monte Carlo simulation of liquid-crystal alignment and chiral symmetry-breaking. <i>Journal of Chemical Physics</i> , 2001, 115, 4333-4338.	3.1	55
310	Migraine among medical students in Kuwait University. <i>Journal of Headache and Pain</i> , 2014, 15, 26.	6.2	55
311	Safety and efficacy of sphenopalatine ganglion stimulation for chronic cluster headache: a double-blind, randomised controlled trial. <i>Lancet Neurology</i> , The, 2019, 18, 1081-1090.	10.4	55
312	What has functional neuroimaging done for primary headache and for the clinical neurologist?. <i>Journal of Clinical Neuroscience</i> , 2010, 17, 547-553.	1.6	54
313	Update on intracranial hypertension and hypotension. <i>Current Opinion in Neurology</i> , 2013, 26, 240-247.	3.7	54
314	Chronic versus episodic migraine: The 15-day threshold does not adequately reflect substantial differences in disability across the full spectrum of headache frequency. <i>Headache</i> , 2021, 61, 992-1003.	3.6	54
315	Hypothalamic involvement and activation in cluster headache. <i>Current Pain and Headache Reports</i> , 2001, 5, 60-66.	2.9	53
316	Outcomes of Greater Occipital Nerve Injections in Pediatric Patients With Chronic Primary Headache Disorders. <i>Pediatric Neurology</i> , 2014, 50, 135-139.	2.1	53
317	Zolmitriptan, a 5-HT <sub>1B/1D</sub> receptor agonist for the acute oral treatment of migraine: a multicentre, dose-range finding study. <i>European Journal of Neurology</i> , 1998, 5, 535-543.	3.6	52
318	Introduction: On the Functional Neuroanatomy of Neck Pain. <i>Cephalalgia</i> , 2008, 28, 1-7.	4.2	52
319	The Act When Mild™ (AWM) Study: A Step Forward in Our Understanding of Early Treatment in Acute Migraine. <i>Cephalalgia</i> , 2008, 28, 36-41.	4.2	52
320	New Agents for Acute Treatment of Migraine: CGRP Receptor Antagonists, iNOS Inhibitors. <i>Current Treatment Options in Neurology</i> , 2012, 14, 50-59.	1.9	52
321	Primary lymphocytic hypophysitis: Clinical characteristics and treatment of 50 cases in a single centre in China over 18 years. <i>Clinical Endocrinology</i> , 2017, 87, 177-184.	2.6	52
322	A simple method, using 2-hydroxypropyl- $\beta$ -cyclodextrin, of administering $\beta$ -chloralose at room temperature. <i>Journal of Neuroscience Methods</i> , 1997, 77, 49-53.	2.6	51
323	Comparison of More and Less Lipophilic Serotonin (5HT <sub>1B/1D</sub> ) Agonists in a Model of Trigeminovascular Nociception in Cat. <i>Experimental Neurology</i> , 1998, 150, 45-51.	4.1	51
324	Amylin: Localization, Effects on Cerebral Arteries and on Local Cerebral Blood Flow in the Cat. <i>Scientific World Journal</i> , The, 2001, 1, 168-180.	2.2	51

#	ARTICLE	IF	CITATIONS
325	Trigeminal antinociception induced by bicuculline in the periaqueductal gray (PAG) is not affected by PAG P/Q-type calcium channel blockade in rat. <i>Neuroscience Letters</i> , 2003, 336, 113-116.	2.1	51
326	Phenotypic and treatment outcome data on SUNCT and SUNA, including a randomised placebo-controlled trial. <i>Cephalalgia</i> , 2018, 38, 1554-1563.	4.2	51
327	International Classification of Headache Disorders - ICHD-4 <i>alpha</i>. <i>Cephalalgia</i> , 2020, 40, 887-888.	4.2	51
328	The mechanism of cerebrovascular vasoconstriction in response to locus coeruleus stimulation. <i>Brain Research</i> , 1985, 326, 213-217.	2.3	50
329	Emerging therapies for migraine. <i>Nature Clinical Practice Neurology</i> , 2007, 3, 610-619.	1.4	50
330	Migraine aura symptoms: Duration, succession and temporal relationship to headache. <i>Cephalalgia</i> , 2016, 36, 413-421.	4.2	50
331	From molecules to medicines: the dawn of targeted therapies for genetic epilepsies. <i>Nature Reviews Neurology</i> , 2018, 14, 735-745.	10.0	50
332	Secondary cluster headache responsive to sumatriptan.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1995, 59, 633-634.	6.0	49
333	"Paratrigeminal" paralysis of the oculopupillary sympathetic system. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 72, 297-299.	6.0	49
334	Imaging patients with suspected brain tumour: guidance for primary care. <i>British Journal of General Practice</i> , 2008, 58, 880-885.	2.6	49
335	An Update on Non-Pharmacological Neuromodulation for the Acute and Preventive Treatment of Migraine. <i>Headache</i> , 2017, 57, 685-691.	3.6	49
336	Comparative tolerability of treatments for acute migraine: A network meta-analysis. <i>Cephalalgia</i> , 2017, 37, 965-978.	4.2	49
337	Calcitonin gene-related peptide: A molecular link between obesity and migraine?. , 2010, 23, 112.		49
338	Plasma neuropeptide Y in the symptomatic limb of patients with causalgic pain. <i>Clinical Autonomic Research</i> , 1994, 4, 113-116.	2.5	48
339	The Paroxysmal Hemicrania-Tic Syndrome. <i>Cephalalgia</i> , 2003, 23, 24-28.	4.2	48
340	Zolmitriptan Intranasal: A Review of the Pharmacokinetics and Clinical Efficacy. <i>Headache</i> , 2006, 46, 138-149.	3.6	48
341	Periaqueductal gray calcitonin gene-related peptide modulates trigeminovascular neurons. <i>Cephalalgia</i> , 2015, 35, 1298-1307.	4.2	48
342	One-year sustained efficacy of erenumab in episodic migraine. <i>Neurology</i> , 2020, 95, e469-e479.	1.1	48

#	ARTICLE	IF	CITATIONS
343	Inhibition of calcitonin gene-related peptide by h-CGRP(8â€“37) antagonizes the cerebral dilator response from nasociliary nerve stimulation in the cat. <i>Neuroscience Letters</i> , 1993, 151, 13-16.	2.1	47
344	Secondary â€œhypnic headache-. <i>Journal of Neurology</i> , 2007, 254, 646-654.	3.8	47
345	Migraine in the Triptan Era: Lessons From Epidemiology, Pathophysiology, and Clinical Science. <i>Headache</i> , 2009, 49, S21-33.	3.6	47
346	Mechanisms of gas phase decomposition of C-nitro compounds from quantum chemical data. <i>Russian Chemical Reviews</i> , 2009, 78, 903-943.	6.9	47
347	Characterising the premonitory stage of migraine in children: a clinic-based study of 100 patients in a specialist headache service. <i>Journal of Headache and Pain</i> , 2016, 17, 94.	6.2	47
348	Dynamics of stem growth of <i>Pinus radiata</i> as affected by water and nitrogen supply. <i>Forest Ecology and Management</i> , 1992, 52, 117-137.	3.3	46
349	Î³Î³ T cells lyse autologous and allogenic oesophageal tumours: involvement of heat-shock proteins in the tumour cell lysis. <i>Cancer Immunology, Immunotherapy</i> , 2000, 48, 653-659.	4.4	46
350	Evidence for postjunctional serotonin (5-HT1) receptors in the trigeminocervical complex. <i>Annals of Neurology</i> , 2001, 50, 804-807.	5.8	46
351	Mechanically-induced cortical spreading depression associated regional cerebral blood flow changes are blocked by Na <sup>+</sup> ion channel blockade. <i>Brain Research</i> , 2008, 1229, 27-36.	2.3	46
352	The trigeminovascular system does not require a peripheral sensory input to be activated â€“ migraine is a central disorder Focus on â€“Effect of cortical spreading depression on basal and evoked traffic in the trigeminovascular sensory systemâ€™. <i>Cephalalgia</i> , 2012, 32, 3-5.	4.2	46
353	Safety and efficacy of flunarizine in childhood migraine: 11 yearsâ€™ experience, with emphasis on its effect in hemiplegic migraine. <i>Developmental Medicine and Child Neurology</i> , 2012, 54, 274-277.	2.7	46
354	Migraine misdiagnosis as a sinusitis, a delay that can last for many years. <i>Journal of Headache and Pain</i> , 2013, 14, 97.	6.2	46
355	Divergent influences of the locus coeruleus on migraine pathophysiology. <i>Pain</i> , 2019, 160, 385-394.	4.3	46
356	Telehealth and telemedicine applications for the diabetic foot: A systematic review. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3247.	4.2	46
357	Insular and occipital changes in visual snow syndrome: a BOLD fMRI and MRS study. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 296-306.	3.7	46
358	Intracranial Vessels in Trigeminal Transmitted Pain: A PET Study. <i>NeuroImage</i> , 1999, 9, 453-460.	4.4	44
359	Treatment-Emergent CNS Symptoms Following Triptan Therapy are Part of The Attack. <i>Cephalalgia</i> , 2007, 27, 254-262.	4.2	44
360	Phenotype of patients responsive to occipital nerve stimulation for refractory head pain. <i>Cephalalgia</i> , 2010, 30, 662-73.	4.2	44

#	ARTICLE	IF	CITATIONS
361	Intravital Microscopy on a Closed Cranial Window in Mice: A Model to Study Trigemino-vascular Mechanisms Involved in Migraine. <i>Cephalalgia</i> , 2006, 26, 1294-1303.	4.2	43
362	Trigeminal autonomic cephalalgias: Diagnosis and treatment. <i>Current Neurology and Neuroscience Reports</i> , 2007, 7, 117-125.	4.3	43
363	Emerging Targets in Migraine. <i>CNS Drugs</i> , 2014, 28, 11-17.	6.2	43
364	Bench to bedside advances in the 21st century for primary headache disorders: migraine treatments for migraine patients: Table 1. <i>Brain</i> , 2016, 139, 2571-2577.	8.0	43
365	Neuroendocrine signaling modulates specific neural networks relevant to migraine. <i>Neurobiology of Disease</i> , 2017, 101, 16-26.	4.5	43
366	Deficits in the function of small and large afferent fibers in confirmed cases of carpal tunnel syndrome. <i>Muscle and Nerve</i> , 1994, 17, 614-622.	2.3	42
367	Significance of atypical presentation of symptomatic SUNCT: a case report. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 70, 244-246.	6.0	42
368	$2\text{H}(18\text{F}, \text{p}^{\pm})15\text{N}$ reaction applied to nova $\hat{\text{I}}^3$ -ray emission. <i>Physical Review C</i> , 2003, 67, .	2.9	42
369	Transitional care facility for elderly people in hospital awaiting a long term care bed: randomised controlled trial. <i>BMJ: British Medical Journal</i> , 2005, 331, 1110.	5.6	42
370	A Targeted Mutation of Nkd1 Impairs Mouse Spermatogenesis. <i>Journal of Biological Chemistry</i> , 2005, 280, 2831-2839.	3.5	42
371	What Happens to New-Onset Headache Presented to Primary Care? A Case-Cohort Study Using Electronic Primary Care Records. <i>Cephalalgia</i> , 2008, 28, 1188-1195.	4.2	42
372	Proposals for New Standardized General Diagnostic Criteria for the Secondary Headaches. <i>Cephalalgia</i> , 2009, 29, 1331-1336.	4.2	42
373	Measurement of vasoactive neuropeptides in biological materials: Problems and pitfalls from 30 years of experience and novel future approaches. <i>Cephalalgia</i> , 2010, 30, 761-766.	4.2	42
374	TRPV1 receptor blockade is ineffective in different <i>in vivo</i> models of migraine. <i>Cephalalgia</i> , 2011, 31, 172-180.	4.2	42
375	Study on the process of aerobic granule sludge rapid formation by using the poly aluminum chloride (PAC). <i>Chemical Engineering Journal</i> , 2014, 250, 319-325.	13.0	42
376	Variability of the characteristics of a migraine attack within patients. <i>Cephalalgia</i> , 2016, 36, 825-830.	4.2	42
377	Differential medication overuse risk of novel anti-migraine therapeutics. <i>Brain</i> , 2020, 143, 2681-2688.	8.0	42
378	Cortical spreading depression-associated cerebral blood flow changes induced by mechanical stimulation are modulated by AMPA and GABA receptors. <i>Cephalalgia</i> , 2010, 30, 519-27.	4.2	42

#	ARTICLE	IF	CITATIONS
379	Benign Cough Headache. <i>Cephalalgia</i> , 2002, 22, 772-779.	4.2	41
380	Neurostimulation in primary headache syndromes. <i>Expert Review of Neurotherapeutics</i> , 2007, 7, 1785-1789.	2.8	41
381	Microcantilever dynamics in tapping mode atomic force microscopy via higher eigenmodes analysis. <i>Journal of Applied Physics</i> , 2013, 113, .	2.3	41
382	Positive Persistent Visual Symptoms (Visual Snow) Presenting as a Migraine Variant in a 12-Year-Old Girl. <i>Pediatric Neurology</i> , 2013, 49, 361-363.	2.1	41
383	Efficacy and mechanism of anticonvulsant drugs in migraine. <i>Expert Review of Clinical Pharmacology</i> , 2014, 7, 191-201.	3.2	41
384	Applicant Perspectives on the Otolaryngology Residency Application Process. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 782.	2.4	41
385	High-frequency stimulation of the facial nerve results in local cortical release of vasoactive intestinal polypeptide in the anesthetised cat. <i>Neuroscience Letters</i> , 1990, 112, 282-289.	2.1	40
386	Defining Refractory Migraine: Results of the RHSIS Survey of American Headache Society Members. <i>Headache</i> , 2009, 49, 509-518.	3.6	40
387	Two Fundamental Experimental Tests of Nonclassicality with Qutrits. <i>Scientific Reports</i> , 2013, 3, 2170.	3.4	40
388	Medication Overuse in Children and Adolescents. <i>Current Pain and Headache Reports</i> , 2014, 18, 428.	2.9	40
389	Regulation of p53 during senescence in normal human keratinocytes. <i>Aging Cell</i> , 2015, 14, 838-846.	6.8	40
390	Effect of patellar strap and sports tape on pain in patellar tendinopathy: A randomized controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2016, 26, 1217-1224.	2.9	40
391	Neuropeptide Y inhibits the trigeminovascular pathway through NPY Y1 receptor: implications for migraine. <i>Pain</i> , 2016, 157, 1666-1673.	4.3	40
392	Measurements of production cross sections of the Higgs boson in the four-lepton final state in proton-proton collisions at $\sqrt{s} = 13, \text{TeV}$ . <i>European Physical Journal C</i> , 2021, 81, 488.	4.0	40
393	Migraine association and linkage studies of an endothelial nitric oxide synthase ( <i>NOS3</i> ) gene polymorphism. <i>Neurology</i> , 1997, 49, 614-617.	1.1	39
394	Identification of Negative Predictors of Pain-Free Response to Triptans: Analysis of the Eletriptan Database. <i>Cephalalgia</i> , 2008, 28, 35-40.	4.2	39
395	CGRP Mechanism Antagonists and Migraine Management. <i>Current Neurology and Neuroscience Reports</i> , 2015, 15, 25.	4.3	39
396	Safety and tolerability of ubrogepant following intermittent, high-frequency dosing: Randomized, placebo-controlled trial in healthy adults. <i>Cephalalgia</i> , 2019, 39, 1753-1761.	4.2	39



#	ARTICLE	IF	CITATIONS
397	Electrochemical DNA biosensors: a review. <i>Sensor Review</i> , 2019, 39, 34-50.	1.8	39
398	Long-term role of cooling the underlying permafrost of the crushed rock structure embankment along the Qinghai-Xizang railway. <i>Permafrost and Periglacial Processes</i> , 2020, 31, 172-183.	3.4	39
399	Subcortical Cerebral Blood Flow and Metabolic Changes Elicited by Cortical Spreading Depression in Rat. <i>Cephalalgia</i> , 1992, 12, 137-141.	4.2	38
400	Vasoactive intestinal peptide (VIP) like peptides in the cerebral circulation of the cat. <i>Journal of the Autonomic Nervous System</i> , 1994, 49, 97-103.	2.0	38
401	Substance P blockade with the potent and centrally acting antagonist GR205171 does not effect central trigeminal activity with superior sagittal sinus stimulation. <i>Neuroscience</i> , 1998, 86, 337-343.	2.4	38
402	Effect of Rizatriptan and Other Triptans on the Nausea Symptom of Migraine: A Post Hoc Analysis. <i>Headache</i> , 2001, 41, 754-763.	3.6	38
403	Properties of neurons in the trigeminal nucleus caudalis responding to noxious dural and facial stimulation. <i>Brain Research</i> , 2005, 1046, 122-129.	2.3	38
404	Neuroimaging of migraine. <i>Current Pain and Headache Reports</i> , 2006, 10, 221-224.	2.9	38
405	New Daily Persistent Headache: A Syndrome Not a Discrete Disorder. <i>Headache</i> , 2011, 51, 650-653.	3.6	38
406	Migraine: diagnosis and management. <i>Internal Medicine Journal</i> , 2003, 33, 436-442.	0.9	37
407	Trigeminal autonomic cephalalgias. Pathophysiology and classification. <i>Revue Neurologique</i> , 2005, 161, 692-695.	0.8	37
408	Lumbosacral radiculoplexus neuropathy. <i>Neurology</i> , 2019, 92, e1188-e1194.	1.1	37
409	Radiation Pneumonitis after Intensity-Modulated Radiotherapy for Esophageal Cancer: Institutional Data and a Systematic Review. <i>Scientific Reports</i> , 2019, 9, 2255.	3.4	37
410	The Scientific Basis of Medication Choice in Symptomatic Migraine Treatment. <i>Canadian Journal of Neurological Sciences</i> , 1999, 26, 20-26.	0.6	36
411	Medication-overuse headache in patients with cluster headache. <i>Current Pain and Headache Reports</i> , 2008, 12, 122-127.	2.9	36
412	Intravenous aspirin (lysine acetylsalicylate) in the inpatient management of headache. <i>Neurology</i> , 2010, 75, 1098-1103.	1.1	36
413	Headache-related health resource utilisation in chronic and episodic migraine across six countries. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1309-1317.	6.0	36
414	The migraine postdrome. <i>Current Opinion in Neurology</i> , 2016, 29, 299-301.	3.7	36



#	ARTICLE	IF	CITATIONS
415	Treatment of disabling headache with greater occipital nerve injections in a large population of childhood and adolescent patients: a service evaluation. <i>Journal of Headache and Pain</i> , 2018, 19, 5.	6.2	36
416	Differential efficacy of non-invasive vagus nerve stimulation for the acute treatment of episodic and chronic cluster headache: A meta-analysis. <i>Cephalalgia</i> , 2019, 39, 967-977.	4.2	36
417	Occipital cortex and cerebellum gray matter changes in visual snow syndrome. <i>Neurology</i> , 2020, 95, e1792-e1799.	1.1	36
418	Systematic review of outcomes and endpoints in acute migraine clinical trials. <i>Headache</i> , 2021, 61, 263-275.	3.6	36
419	Functional neuroimaging of primary headache disorders. <i>Current Neurology and Neuroscience Reports</i> , 2004, 4, 105-110.	4.3	35
420	Triptans in Orgasmic Headache. <i>Cephalalgia</i> , 2006, 26, 1458-1461.	4.2	35
421	Almotriptan and zolmitriptan in the acute treatment of migraine. <i>Acta Neurologica Scandinavica</i> , 2007, 115, 34-40.	2.2	35
422	Epidemiology, Risk Factors, and Treatment of Chronic Migraine: A Focus on Topiramate. <i>Headache</i> , 2008, 48, 1087-1095.	3.6	35
423	Neuropsychiatric Side-Effects of Lidocaine: Examples from the Treatment of Headache and a Review. <i>Cephalalgia</i> , 2009, 29, 496-508.	4.2	35
424	Trigemino-cervical complex responses after lesioning dopaminergic A11 nucleus are modified by dopamine and serotonin mechanisms. <i>Pain</i> , 2011, 152, 2365-2376.	4.3	35
425	Metabotropic glutamate receptor 5: a target for migraine therapy. <i>Annals of Clinical and Translational Neurology</i> , 2016, 3, 560-571.	3.7	35
426	Mutual maintenance of PTSD and physical symptoms for Veterans returning from deployment. <i>European Journal of Psychotraumatology</i> , 2019, 10, 1608717.	3.4	35
427	Effect of stimulation of trigeminal ganglion on regional cerebral blood flow in cats. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1987, 253, R270-R274.	1.9	34
428	Contribution of caudal brainstem to d-fenfluramine anorexia. <i>Psychopharmacology</i> , 1997, 130, 375-381.	3.1	34
429	Cerebellar connections to the dorsomedial and posterior nuclei of the hypothalamus in the rat. <i>Journal of Anatomy</i> , 2001, 198, 37-45.	1.7	34
430	Calcium channels modulate nociceptive transmission in the trigeminal nucleus of the cat. <i>Neuroscience</i> , 2005, 135, 203-212.	2.4	34
431	Four-dimensional electrical conductivity monitoring of stage-driven river water intrusion: Accounting for water table effects using a transient mesh boundary and conditional inversion constraints. <i>Water Resources Research</i> , 2015, 51, 6177-6196.	4.2	34
432	Visual Snow – Persistent Positive Visual Phenomenon Distinct from Migraine Aura. <i>Current Pain and Headache Reports</i> , 2015, 19, 23.	2.9	34

#	ARTICLE	IF	CITATIONS
433	Recovery of threatened plant species and their habitats in the biodiversity hotspot of the Southwest Australian Floristic Region. <i>Plant Diversity</i> , 2019, 41, 59-74.	3.8	34
434	Headache and non-headache symptoms provoked by nitroglycerin in migraineurs: A human pharmacological triggering study. <i>Cephalalgia</i> , 2020, 40, 828-841.	4.2	34
435	Systematic review of outcomes and endpoints in preventive migraine clinical trials. <i>Headache</i> , 2021, 61, 253-262.	3.6	34
436	Migraine Association and Linkage Analyses of the Human 5-Hydroxytryptamine (5HT <sub>2A</sub> ) Receptor Gene. <i>Cephalalgia</i> , 1996, 16, 463-467.	4.2	33
437	4991W93 inhibits release of calcitonin gene-related peptide in the cat but only at doses with 5HT <sub>1B/1D</sub> receptor agonist activity?. <i>Neuropharmacology</i> , 2001, 40, 520-525.	4.2	33
438	Familial SUNCT. <i>Cephalalgia</i> , 2005, 25, 457-459.	4.2	33
439	Microwave-assisted sol-gel synthesis of BiFeO <sub>3</sub> nanoparticles. <i>Journal of Sol-Gel Science and Technology</i> , 2015, 74, 310-319.	2.3	33
440	The intersection of homeownership, race and neighbourhood context: Implications for neighbourhood satisfaction. <i>Urban Studies</i> , 2015, 52, 50-70.	3.8	33
441	Flunarizine in migraine-related headache prevention: results from 200 patients treated in the UK. <i>European Journal of Neurology</i> , 2018, 25, 811-817.	3.6	33
442	Targeting CGRP and 5-HT <sub>1F</sub> Receptors for the Acute Therapy of Migraine: A Literature Review. <i>Headache</i> , 2019, 59, 3-19.	3.6	33
443	Structural and Mechanistic Insights into Caffeine Degradation by the Bacterial N-Demethylase Complex. <i>Journal of Molecular Biology</i> , 2019, 431, 3647-3661.	4.3	33
444	Clinicopathological correlation in a case of painful ophthalmoplegia: Tolosa-Hunt syndrome.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1989, 52, 1290-1293.	6.0	32
445	The role of histamine in dural vessel dilation. <i>Brain Research</i> , 2002, 956, 96-102.	2.3	32
446	How treatment priorities influence triptan preferences in clinical practice: perspectives of migraine sufferers, neurologists, and primary care physicians. <i>Current Medical Research and Opinion</i> , 2005, 21, 413-424.	2.0	32
447	Nature of motor imitation problems in school-aged males with autism: how congruent are the error types?. <i>Developmental Medicine and Child Neurology</i> , 2007, 49, 6-12.	2.7	32
448	Predictors of Migraine Headache Recurrence: A Pooled Analysis From the Eletriptan Database. <i>Headache</i> , 2007, 48, 070629211050002-???	3.6	32
449	Chronic headache and pituitary tumors. <i>Current Pain and Headache Reports</i> , 2008, 12, 74-78.	2.9	32
450	Zolmitriptan Nasal Spray in the Acute Treatment of Cluster Headache: A Meta-Analysis of Two Studies. <i>Headache</i> , 2009, 49, 1315-1323.	3.6	32

#	ARTICLE	IF	CITATIONS
451	Immunohistochemical characterization of calcitonin gene-related peptide in the trigeminal system of the familial hemiplegic migraine 1 knock-in mouse. <i>Cephalalgia</i> , 2011, 31, 1368-1380.	4.2	32
452	Disrupted connectivity within visual, attentional and salience networks in the visual snow syndrome. <i>Human Brain Mapping</i> , 2021, 42, 2032-2044.	3.7	32
453	The effect of adrenergic compounds on neurogenic dural vasodilatation. <i>European Journal of Pharmacology</i> , 2001, 424, 53-58.	3.6	31
454	Octreotide is not Effective in the Acute Treatment of Migraine. <i>Cephalalgia</i> , 2005, 25, 48-55.	4.2	31
455	Is medication-overuse headache a distinct biological entity?. <i>Nature Clinical Practice Neurology</i> , 2006, 2, 401-401.	1.4	31
456	Treatment of Pediatric Migraine in the Emergency Room. <i>Pediatric Neurology</i> , 2012, 47, 233-241.	2.1	31
457	Reduced efficacy of sumatriptan in migraine with aura vs without aura. <i>Neurology</i> , 2015, 84, 1880-1885.	1.1	31
458	Neuroimaging in headache. <i>Microscopy Research and Technique</i> , 2001, 53, 179-187.	2.3	30
459	Functional neuroimaging of primary headache disorders. <i>Expert Review of Neurotherapeutics</i> , 2006, 6, 1159-1171.	2.8	30
460	The Long Drought: The Dearth of Public Funding for Headache Research. <i>Cephalalgia</i> , 2007, 27, 991-994.	4.2	30
461	Onset of efficacy and duration of response of galcanezumab for the prevention of episodic migraine: a post-hoc analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 939-944.	6.0	30
462	Efficacy of galcanezumab in patients with episodic migraine and a history of preventive treatment failure: results from two global randomized clinical trials. <i>European Journal of Neurology</i> , 2020, 27, 609-618.	3.6	30
463	Long-term Efficacy and Safety of Erenumab. <i>Neurology</i> , 2021, 96, .	1.1	30
464	Biochemical and pathological changes in rats fed brominated cottonseed oil for 80 days. <i>Food and Cosmetics Toxicology</i> , 1969, 7, 25-33.	0.4	29
465	The Hospital Management of Severe Migrainous Headache. <i>Headache</i> , 1991, 31, 658-660.	3.6	29
466	Inter- and intra-observer variability in the assessment of atelectasis and consolidation in neonatal chest radiographs. <i>Pediatric Radiology</i> , 1999, 29, 459-462.	2.1	29
467	Functional brain imaging in hemicrania continua: Implications for nosology and pathophysiology. <i>Current Pain and Headache Reports</i> , 2005, 9, 281-288.	2.9	29
468	Update on Hemicrania Continua. <i>Current Pain and Headache Reports</i> , 2011, 15, 51-56.	2.9	29

#	ARTICLE	IF	CITATIONS
469	Direct probing of anode arc root dynamics and voltage instability in a dc non-transferred arc plasma jet. <i>Plasma Sources Science and Technology</i> , 2015, 24, 065003.	3.2	29
470	Trigeminal autonomic cephalalgias. <i>Oral Diseases</i> , 2016, 22, 1-8.	3.2	29
471	Cutaneous Sensory Stimulation Leading to Facial Flushing and Release of Calcitonin Gene-Related Peptide. <i>Cephalalgia</i> , 1992, 12, 53-56.	4.2	28
472	Acromegaly: A Unique Human Headache Model. <i>Headache</i> , 2003, 43, 794-797.	3.6	28
473	Calcitonin gene-related peptide (CGRP) antagonists and migraine. <i>Neurology</i> , 2008, 70, 1300-1301.	1.1	28
474	Large Conductance Calcium-Activated Potassium Channels (BK <sub>Ca</sub> ) Modulate Trigeminovascular Nociceptive Transmission. <i>Cephalalgia</i> , 2009, 29, 1242-1258.	4.2	28
475	Inhibition of trigeminovascular dural nociceptive afferents by Ca <sup>2+</sup> -activated K <sup>+</sup> (MaxiK/BKCa) channel opening. <i>Pain</i> , 2010, 151, 128-136.	4.3	28
476	Managing cluster headache. <i>Practical Neurology</i> , 2019, 19, 521-528.	1.6	28
477	The subcortical belly of sleep: New possibilities in neuromodulation of basal ganglia?. <i>Sleep Medicine Reviews</i> , 2020, 52, 101317.	9.5	28
478	Migraine Is More Than Just Headache: Is the Link to Chronic Fatigue and Mood Disorders Simply Due to Shared Biological Systems?. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 646692.	2.1	28
479	Influence of band-gap shrinkage on the carrier-induced refractive index change in InGaAsP. <i>Applied Physics Letters</i> , 1989, 54, 1989-1991.	3.2	27
480	Coincidence of Familial Hemiplegic Migraine and Hemicrania Continua? A Case Report. <i>Cephalalgia</i> , 1999, 19, 533-535.	4.2	27
481	To scan or not to scan in headache. <i>BMJ: British Medical Journal</i> , 2004, 329, 469-470.	5.6	27
482	Neoadjuvant radiochemotherapy and surgery for advanced rectal cancer. <i>Strahlentherapie Und Onkologie</i> , 2011, 187, 225-230.	2.2	27
483	Reversible and robust image watermarking based on histogram shifting. <i>Cluster Computing</i> , 2019, 22, 12313-12323.	5.2	27
484	Cluster headache: imaging and other developments. <i>Current Opinion in Neurology</i> , 1998, 11, 199-203.	3.7	27
485	Contact allergy in patients with rosacea: a clinic-based, prospective epidemiological study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2008, 22, 1208-1214.	2.6	26
486	Lacrimation, conjunctival injection, nasal symptoms... cluster headache, migraine and cranial autonomic symptoms in primary headache disorders-what's new?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009, 80, 1057-1058.	6.0	26

#	ARTICLE	IF	CITATIONS
487	Recent Advances in Pharmacotherapy for Episodic Migraine. <i>CNS Drugs</i> , 2019, 33, 1053-1071.	6.2	26
488	Primary headache disorders. <i>Neurology: Clinical Practice</i> , 2019, 9, 233-240.	1.7	26
489	Evaluation of treatment response and symptom progression in 400 patients with visual snow syndrome. <i>British Journal of Ophthalmology</i> , 2022, 106, 1318-1324.	4.0	26
490	Extracerebral manifestations in migraine. A peptidergic involvement?. <i>Journal of Internal Medicine</i> , 1990, 228, 299-304.	6.2	25
491	Catalytic performance of different carbon materials for hydrogen production in sulfur-iodine thermochemical cycle. <i>Applied Catalysis B: Environmental</i> , 2015, 166-167, 413-422.	20.7	25
492	Imaging the Premonitory Phase of Migraine. <i>Frontiers in Neurology</i> , 2020, 11, 140.	2.5	25
493	Simplified solution for viscoelastic-plastic interaction between tunnel support and surrounding rock based on MC and GZZ strength criteria. <i>Computers and Geotechnics</i> , 2021, 139, 104393.	4.8	25
494	Short-lasting primary headaches: focus on trigeminal autonomic cephalgias and indomethacin-sensitive headaches. <i>Current Opinion in Neurology</i> , 1999, 12, 273-277.	3.7	25
495	Headache attributed to SARS-CoV-2 infection, vaccination and the impact on primary headache disorders of the COVID-19 pandemic: A comprehensive review. <i>Cephalalgia</i> , 2023, 43, 033310242211313.	4.2	25
496	Acquired Immunodeficiency Syndrome (AIDS) and Sulfadiazine-Associated Acute Renal Failure. <i>Annals of Internal Medicine</i> , 1987, 107, 783.	10.2	24
497	New targets in the acute treatment of headache. <i>Current Opinion in Neurology</i> , 2005, 18, 283-288.	3.7	24
498	Trigeminal autonomic cephalgias: fancy term or constructive change to the IHS classification?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2005, 76, 301-305.	6.0	24
499	Premature stop codons in a facilitating EF-hand splice variant of CaV2.1 cause episodic ataxia type 2. <i>Neurobiology of Disease</i> , 2008, 32, 10-15.	4.5	24
500	Equity in public health standards: a qualitative document analysis of policies from two Canadian provinces. <i>International Journal for Equity in Health</i> , 2012, 11, 28.	3.6	24
501	MRI in headache. <i>Expert Review of Neurotherapeutics</i> , 2013, 13, 263-273.	2.8	24
502	Migraine and multiple sclerosis: Epidemiology and approach to treatment. <i>Multiple Sclerosis and Related Disorders</i> , 2013, 2, 73-79.	2.1	24
503	New Targets for Migraine Therapy. <i>Current Treatment Options in Neurology</i> , 2014, 16, 318.	1.9	24
504	Cyclic alternating pattern in obstructive sleep apnea: A preliminary study. <i>Journal of Sleep Research</i> , 2021, 30, e13350.	3.3	24

#	ARTICLE	IF	CITATIONS
505	Zur Kenntnis der o-Chinone VII: Chinon-imide als Zwischenprodukte bei der Einwirkung des Fremyschen Salzes auf aromatische Amine. <i>Chemische Berichte</i> , 1955, 88, 329-338.	1.8	23
506	TRIPSTAR: prioritizing oral triptan treatment attributes in migraine management. <i>Acta Neurologica Scandinavica</i> , 2004, 110, 137-143.	2.2	23
507	GABAA receptor modulation of trigeminovascular nociceptive neurotransmission by midazolam is antagonized by flumazenil. <i>Brain Research</i> , 2004, 1013, 188-193.	2.3	23
508	The Association between Calcitonin Gene-Related Peptide (CGRP), Substance P and Headache in Pituitary Tumours. <i>Pituitary</i> , 2004, 7, 67-71.	3.0	23
509	Broadband near-infrared downconversion luminescence in Eu <sup>2+</sup> /Yb <sup>3+</sup> codoped Ca <sub>9</sub> Y(PO <sub>4</sub> ) <sub>7</sub> . <i>Optics Communications</i> , 2013, 296, 84-86.	2.2	23
510	Migraine triggers. <i>Neurology</i> , 2013, 80, 424-425.	1.1	23
511	Sensory information processing may be neuroenergetically more demanding in migraine patients. <i>NeuroReport</i> , 2013, 24, 202-205.	1.2	23
512	Current Approaches to Neuromodulation in Primary Headaches: Focus on Vagal Nerve and Sphenopalatine Ganglion Stimulation. <i>Current Pain and Headache Reports</i> , 2016, 20, 47.	2.9	23
513	Assessment of Erenumab Safety and Efficacy in Patients With Migraine With and Without Aura. <i>JAMA Neurology</i> , 2022, 79, 159.	9.3	23
514	Brainstem activation of the adrenal medulla in the cat. <i>Brain Research</i> , 1985, 327, 241-248.	2.3	22
515	Time-To-Event Analysis, Or Who Gets Better Sooner? an Emerging Concept in Headache Study Methodology. <i>Cephalalgia</i> , 1999, 19, 552-556.	4.2	22
516	Vasodilator Agents and Supracollicular Transection Fail To Inhibit Cortical Spreading Depression in the Cat. <i>Cephalalgia</i> , 1999, 19, 592-597.	4.2	22
517	4991W93, a potent blocker of neurogenic plasma protein extravasation, inhibits trigeminal neurons at 5-hydroxytryptamine (5-HT <sub>1B/1D</sub> ) agonist doses. <i>Neuropharmacology</i> , 2001, 40, 911-917.	4.2	22
518	The Hemicrania Continua Diagnosis. <i>Cephalalgia</i> , 2002, 22, 563-564.	4.2	22
519	Depression and the lower risk for breast cancer development in middle-aged women: a prospective study. <i>Psychological Medicine</i> , 2003, 33, 1111-1117.	5.2	22
520	Bilateral Paroxysmal Hemicrania or Bilateral Paroxysmal Cephalalgia, Another Novel Indomethacin-Responsive Primary Headache Syndrome?. <i>Cephalalgia</i> , 2005, 25, 79-81.	4.2	22
521	The use of multiattribute decision models in evaluating triptan treatment options in migraine. <i>Journal of Neurology</i> , 2005, 252, 1026-1032.	3.8	22
522	Inertial-grade in-plane resonant silicon accelerometer. <i>Electronics Letters</i> , 2006, 42, 1092.	1.0	22

#	ARTICLE	IF	CITATIONS
523	Cluster headache: A review of neuroimaging findings. <i>Current Pain and Headache Reports</i> , 2007, 11, 131-136.	2.9	22
524	MAP0004, Orally Inhaled Dihydroergotamine for Acute Treatment of Migraine: Efficacy of Early and Late Treatments. <i>Mayo Clinic Proceedings</i> , 2011, 86, 948-955.	2.8	22
525	Modulation of nociceptive dural input to the trigeminocervical complex through GluK1 kainate receptors. <i>Pain</i> , 2015, 156, 439-450.	4.3	22
526	Skeletal muscle mitochondria in health and disease. <i>Cell Calcium</i> , 2021, 94, 102357.	3.2	22
527	The Migraine Premonitory Phase. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2018, 24, 996-1008.	1.2	22
528	Alopecia as an emerging adverse event to CGRP monoclonal antibodies: Cases Series, evaluation of FAERS, and literature review. <i>Cephalalgia</i> , 2023, 43, 033310242211435.	4.2	22
529	Lignocaine and headache: An electrophysiological study in the cat with supporting clinical observations in man. <i>Journal of Neurology</i> , 1994, 241, 415-420.	3.8	21
530	Characterization of Endothelin Receptors in the Cerebral Vasculature and Their Lack of Effect on Spreading Depression. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1996, 16, 698-704.	4.6	21
531	On the functional anatomy of migraine. <i>Annals of Neurology</i> , 1998, 43, 272-272.	5.8	21
532	Motion sickness, migraine, and menstruation in mariners. <i>Lancet, The</i> , 1998, 351, 1106.	12.1	21
533	Advances in the Pharmacotherapy of Migraine. <i>Drugs in R and D</i> , 1999, 2, 361-374.	2.2	21
534	CLUSTER AND RELATED HEADACHES. <i>Medical Clinics of North America</i> , 2001, 85, 997-1016.	2.3	21
535	The ORL-1 (NOP1) receptor ligand nociceptin/orphanin FQ (N/OFQ) inhibits neurogenic dural vasodilatation in the rat. <i>Neuropharmacology</i> , 2002, 43, 991-998.	4.2	21
536	Experiences of Parkinson's disease in India. <i>Lancet Neurology, The</i> , 2002, 1, 258-262.	10.4	21
537	Post-triptan era for the treatment of acute migraine. <i>Current Pain and Headache Reports</i> , 2004, 8, 393-398.	2.9	21
538	Advances in the understanding of headache. <i>British Medical Bulletin</i> , 2005, 73-74, 83-92.	6.9	21
539	Paroxysmal Hemicrania in a Family. <i>Cephalalgia</i> , 2006, 26, 486-488.	4.2	21
540	Child Neurology: Migraine with aura in children. <i>Neurology</i> , 2010, 75, e16-9.	1.1	21



#	ARTICLE	IF	CITATIONS
541	Trigeminal Neuropathic Pain in a Patient With Progressive Facial Hemiatrophy (Parry-Romberg) Tj ETQq1 1 0.784314 rgBT /Overlock 10	4.58	21
542	Premonitory Symptoms of Migraine in Childhood and Adolescence. Current Pain and Headache Reports, 2017, 21, 34.	2.9	21
543	Prolonged migraine aura: new insights from a prospective diary-aided study. Journal of Headache and Pain, 2018, 19, 77.	6.2	21
544	The migraine postdrome: Spontaneous and triggered phenotypes. Cephalalgia, 2021, 41, 721-730.	4.2	21
545	21st century headache: mapping new territory. Journal of Headache and Pain, 2021, 22, 19.	6.2	21
546	European Academy of Neurology guidelines on the treatment of cluster headache. European Journal of Neurology, 2023, 30, 2955-2979.	3.6	21
547	Effect of stimulation of nucleus raphe dorsalis on carotid blood flow. II. The cat. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1985, 248, R263-R269.	1.9	20
548	Effect of stimulation of facial nerve on regional cerebral blood flow and glucose utilization in cats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 1989, 257, R517-R521.	1.9	20
549	Cortical Spreading Depressionâ€”Better Understanding and More Questions. Focus on â€œDistinct Vascular Conduction With Cortical Spreading Depressionâ€: Journal of Neurophysiology, 2007, 97, 3827-3827.	1.9	20
550	Triptans attenuate capsaicin-induced CREB phosphorylation within the trigeminal nucleus caudalis: a mechanism to prevent central sensitization?. Journal of Headache and Pain, 2011, 12, 411-417.	6.2	20
551	Postoperative hemicrania continua-like headache - a case series. Journal of Headache and Pain, 2015, 16, 526.	6.2	20
552	The Relationship of the Post-reflux Swallow-induced Peristaltic Wave Index and Esophageal Baseline Impedance with Gastroesophageal Reflux Disease Symptoms. Journal of Neurogastroenterology and Motility, 2017, 23, 237-244.	2.1	20
553	Neck-Tongue syndrome: A systematic review. Cephalalgia, 2018, 38, 374-382.	4.2	20
554	Alexithymia Is Associated with Reduced Quality of Life and Increased Caregiver Burden in Parkinsonâ€™s Disease. Brain Sciences, 2020, 10, 401.	2.4	20
555	Neurogenic vasodilation of dural blood vessels is not mediated by cholinergic transmission in the anaesthetised rat. European Journal of Pharmacology, 2004, 493, 133-137.	3.6	19
556	Priorities for triptan treatment attributes and the implications for selecting an oral triptan for acute migraine: a study of US primary care physicians (the TRIPSTAR project). Clinical Therapeutics, 2004, 26, 1533-1545.	2.3	19
557	The Role of Dopamine in a Model of Trigemino-vascular Nociception. Journal of Pharmacology and Experimental Therapeutics, 2005, 314, 162-169.	2.4	19
558	Evaluation and Proposal for Optimization of Neurophysiological Tests In Migraine: Part 2â€”Neuroimaging and The Nitroglycerin Test. Cephalalgia, 2007, 27, 1339-1359.	4.2	19



#	ARTICLE	IF	CITATIONS
559	The Impact of Allodynia on the Efficacy of Almotriptan When Given Early in Migraine: Data From the Act When Mild Study. <i>International Journal of Neuroscience</i> , 2011, 121, 655-661.	1.7	19
560	Cost-Effectiveness of Erenumab for the Preventive Treatment of Migraine in Patients with Prior Treatment Failures in Sweden. <i>Pharmacoeconomics</i> , 2021, 39, 357-372.	3.6	19
561	Guidelines of the International Headache Society for clinical trials with neuromodulation devices for the treatment of migraine. <i>Cephalalgia</i> , 2021, 41, 1135-1151.	4.2	19
562	HBXIP induces anoikis resistance by forming a reciprocal feedback loop with Nrf2 to maintain redox homeostasis and stabilize Prdx1 in breast cancer. <i>Npj Breast Cancer</i> , 2022, 8, 7.	5.4	19
563	Characteristics of facial nerve-elicited cerebral vasodilatation determined using laser Doppler flowmetry. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1991, 260, R255-R262.	1.9	18
564	Cough headache responsive to methysergide. <i>Cephalalgia</i> , 1998, 18, 495-496.	4.2	18
565	Rizatriptan in Acute Treatment of Migraine: Update on New Comparative Data. <i>Cephalalgia</i> , 2000, 20, 10-15.	4.2	18
566	Autophagy generates retrogradely transported organelles: a hypothesis. <i>International Journal of Developmental Neuroscience</i> , 2008, 26, 625-634.	1.6	18
567	Olvanil acts on transient receptor potential vanilloid channel 1 and cannabinoid receptors to modulate neuronal transmission in the trigeminovascular system. <i>Pain</i> , 2012, 153, 2226-2232.	4.3	18
568	Incredible progress for an era of better migraine care. <i>Nature Reviews Neurology</i> , 2015, 11, 621-622.	10.0	18
569	Towards Nonalternant Nanographenes through Self-Promoted Intramolecular Indenoannulation Cascade by C-F Bond Activation. <i>Chemistry - A European Journal</i> , 2019, 25, 11609-11613.	3.9	18
570	Methylaminoaspartate receptor open-channel blockers memantine and magnesium modulate nociceptive trigeminovascular neurotransmission in rats. <i>European Journal of Neuroscience</i> , 2019, 50, 2847-2859.	3.5	18
571	Discovery of CGRP in relation to migraine. <i>Cephalalgia</i> , 2019, 39, 331-332.	4.2	18
572	Localised increase in regional cerebral perfusion in patients with visual snow syndrome: a pseudo-continuous arterial spin labelling study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 918-926.	6.0	18
573	Serotonin Receptor Ligands: Treatments of Acute Migraine and Cluster Headache. , 2007, , 129-143.		18
574	Tunable Selectivity in CO <sub>2</sub> Photo-Thermal Reduction by Perovskite-Supported Pd Nanoparticles. <i>ChemSusChem</i> , 2021, 14, 5525-5533.	7.5	18
575	Two-year efficacy and safety of erenumab in participants with episodic migraine and 4 prior preventive treatment failures: results from the LIBERTY study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 254-262.	6.0	18
576	Same-Day Bilateral Decubitus CT Myelography for Detecting CSF-Venous Fistulas in Spontaneous Intracranial Hypotension. <i>American Journal of Neuroradiology</i> , 2022, 43, 645-648.	2.7	18

#	ARTICLE	IF	CITATIONS
577	Individual differences in processing stimulus dimensions: Relation to selective processing abilities. <i>Perception &amp; Psychophysics</i> , 1985, 37, 471-482.	2.2	17
578	Examination of the involvement of neuropeptide Y (NPY) in cerebral autoregulation using the novel NPY antagonist PP56. <i>Neuropeptides</i> , 1993, 24, 27-33.	2.2	17
579	TSK Fuzzy Approach to Channel Estimation for MIMO-OFDM Systems. <i>IEEE Signal Processing Letters</i> , 2007, 14, 381-384.	3.7	17
580	Refractory Migraine and Chronic Migraine: Pathophysiological Mechanisms. <i>Headache</i> , 2008, 48, 799-804.	3.6	17
581	Characterization of hematological parameters and blood cells of cultured <i>Gymnocypris eckloni</i> Herzenstein, 1891. <i>Journal of Applied Ichthyology</i> , 2015, 31, 931-936.	0.7	17
582	Single monosomy as a relatively better survival factor in acute myeloid leukemia patients with monosomal karyotype. <i>Blood Cancer Journal</i> , 2015, 5, e358-e358.	6.3	17
583	Health state utilities associated with attributes of migraine preventive treatments based on patient and general population preferences. <i>Quality of Life Research</i> , 2019, 28, 2359-2372.	3.2	17
584	The lncRNA <i>MEG3</i> mediates renal cell cancer progression by regulating <i>ST3Gal1</i> transcription and EGFR sialylation. <i>Journal of Cell Science</i> , 2020, 133, .	2.1	17
585	Food web structure and isotopic niche in a fringe macro-tidal mangrove system, Tropical Eastern Pacific. <i>Hydrobiologia</i> , 2020, 847, 3185-3199.	2.0	17
586	Mechanistic Investigations Support Liver Safety of Ubrogepant. <i>Toxicological Sciences</i> , 2020, 177, 84-93.	3.1	17
587	Comprehensive clinical phenotyping of nitroglycerin infusion induced cluster headache attacks. <i>Cephalgia</i> , 2021, 41, 913-933.	4.2	17
588	The Migraine Postdrome. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2018, 24, 1023-1031.	1.2	17
589	Chronic tension-type headache: where are we?. <i>Brain</i> , 1999, 122, 1611-1612.	8.0	16
590	Exposure and isolation of the superior sagittal sinus elicits Fos in the trigeminal nucleus caudalis and dorsal horn of the cervical spinal cord: how long should you wait?. <i>Brain Research</i> , 1999, 824, 133-135.	2.3	16
591	Basilar artery aneurysm with autonomic features: an interesting pathophysiological problem. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2001, 71, 805-808.	6.0	16
592	Immunoreactivity of NOS, CGRP, PACAP, SP and VIP in the trigeminal nucleus caudalis and in the cervical spinal cord C1 and C2 of the cat. <i>Journal of Headache and Pain</i> , 2003, 4, 156-163.	6.2	16
593	Visual-Ocular Motor Activity in the Macaque Pregeniculate Complex. <i>Journal of Neurophysiology</i> , 2003, 90, 226-244.	1.9	16
594	Perceived Risk in College Selection: Differences in Evaluative Criteria Used by Students and Parents. <i>Journal of Marketing for Higher Education</i> , 2004, 13, 101-125.	3.6	16

#	ARTICLE	IF	CITATIONS
595	The relationship between neuropeptide Y expression and headache in pituitary tumours. <i>European Journal of Neurology</i> , 2006, 13, 125-129.	3.6	16
596	Recipient Genotype Is a Predictor of Allograft Cytokine Expression and Outcomes After Pediatric Cardiac Transplantation. <i>Journal of the American College of Cardiology</i> , 2009, 53, 1909-1917.	5.6	16
597	Quasi-static electric properties of insulating polymers at a high voltage for electro-bonded laminates. <i>Smart Materials and Structures</i> , 2011, 20, 057002.	3.5	16
598	Cluster headache and the trigeminal-autonomic reflex: Driving or being driven?. <i>Cephalalgia</i> , 2018, 38, 1415-1417.	4.2	16
599	The Association Between Parental Migraine and Infant Colic: A Cross-sectional, Web-based, U.S. Survey Study. <i>Headache</i> , 2019, 59, 988-1001.	3.6	16
600	Feedback inhibition derived from the posterior parietal cortex regulates the neural properties of the mouse visual cortex. <i>European Journal of Neuroscience</i> , 2019, 50, 2970-2987.	3.5	16
601	Visual snow syndrome: a comparison between an Italian and British population. <i>European Journal of Neurology</i> , 2020, 27, 2099-2101.	3.6	16
602	Time course of efficacy of ubrogepant for the acute treatment of migraine: Clinical implications. <i>Cephalalgia</i> , 2021, 41, 546-560.	4.2	16
603	Effect of erenumab on functional outcomes in patients with episodic migraine in whom 2 <sup>nd</sup> preventives were not useful: results from the LIBERTY study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 466-472.	6.0	16
604	Efficacy of ubrogepant based on prior exposure and response to triptans: A post hoc analysis. <i>Headache</i> , 2021, 61, 422-429.	3.6	16
605	Neuronal nitric oxide synthase regulates regional brain perfusion in healthy humans. <i>Cardiovascular Research</i> , 2022, 118, 1321-1329.	3.7	16
606	Cerebral blood flow is not coupled to neuronal activity during stimulation of the facial nerve vasodilator system. <i>Brain Research</i> , 1994, 647, 192-198.	2.3	15
607	Naratriptan is effective and well tolerated in the acute treatment of migraine. <i>Neurology</i> , 1999, 52, 1300-1300.	1.1	15
608	Antisecretory effect of somatostatin on gastric acid via inhibition of histamine release in isolated mouse stomach. <i>European Journal of Pharmacology</i> , 2002, 452, 235-243.	3.6	15
609	Prioritizing treatment attributes and their impact on selecting an oral triptan: Results from the TRIPSTAR project. <i>Current Pain and Headache Reports</i> , 2004, 8, 435-442.	2.9	15
610	Combining QOF data with the care bundle approach may provide a more meaningful measure of quality in general practice. <i>BMC Health Services Research</i> , 2012, 12, 351.	2.2	15
611	Topiramate is likely to act outside of the trigeminocervical complex. <i>Cephalalgia</i> , 2013, 33, 291-300.	4.2	15
612	Trigeminal Autonomic Cephalalgias in Children and Adolescents: Cluster Headache and Related Conditions. <i>Seminars in Pediatric Neurology</i> , 2016, 23, 23-26.	1.9	15

#	ARTICLE	IF	CITATIONS
613	Biochemical Modulation and Pathophysiology of Migraine. <i>Journal of Neuro-Ophthalmology</i> , 2019, 39, 470-479.	0.8	15
614	Residual Compressive Stress Enabled 2D-to-3D Junction Transformation in Amorphous Carbon Films for Stretchable Strain Sensors. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 45549-45557.	8.3	15
615	Majority of cerebrospinal fluid-contacting neurons in the spinal cord of <sc>C57Bl/6N</sc> mice is present in ectopic position unlike in other studied experimental mice strains and mammalian species. <i>Journal of Comparative Neurology</i> , 2020, 528, 2523-2550.	2.0	15
616	Neuromodulatory approaches to the treatment of trigeminal autonomic cephalalgias. , 2007, 97, 99-110.		15
617	Role of prostaglandins in rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2021, 39, 162-172.	1.9	15
618	Efficacy, safety and indirect comparisons of lasmiditan, rimegepant, and ubrogepant for the acute treatment of migraine: A systematic review and network meta-analysis of the literature. <i>Cephalalgia</i> , 2023, 43, 033310242311514.	4.2	15
619	Diagnosis and Optimum Treatment of Migraine. <i>CNS Drugs</i> , 1994, 1, 245-253.	6.2	14
620	Cluster Headache: New Perspectives. <i>Cephalalgia</i> , 1999, 19, 39-41.	4.2	14
621	Paroxysmal Hemicrania-Tic Syndrome. <i>Headache</i> , 2001, 41, 608-609.	3.6	14
622	Treatment preferences and the selection of acute migraine medications: results from a population-based survey. <i>Journal of Headache and Pain</i> , 2004, 5, 123-130.	6.2	14
623	Migraine Aura. <i>Neuron</i> , 2004, 41, 679-680.	8.0	14
624	Paroxysmal raised intracranial pressure associated with spinal meningeal cysts. <i>Journal of Neurology</i> , 2005, 252, 273-282.	3.8	14
625	Learner agency: To understand and to be understood. <i>British Journal of Music Education</i> , 2009, 26, 173-187.	0.5	14
626	Direct sequencing of a disulfide-linked peptide with electrospray ionization tandem mass spectrometry. <i>Analyst</i> , The, 2015, 140, 2623-2627.	3.5	14
627	Experience matters: long-term results of pulmonary vein isolation using a robotic navigation system for the treatment of paroxysmal atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2016, 105, 106-116.	3.5	14
628	Pediatric Migraine Preventionâ€”First, Do No Harm. <i>JAMA Neurology</i> , 2017, 74, 893.	9.3	14
629	Visual snow syndrome: is it normal or a disorder â€” and what to do with patients?. <i>European Journal of Neurology</i> , 2020, 27, 2393-2395.	3.6	14
630	Cranial autonomic symptoms: prevalence, phenotype and laterality in migraine and two potentially new symptoms. <i>Journal of Headache and Pain</i> , 2022, 23, 18.	6.2	14

#	ARTICLE	IF	CITATIONS
631	New Oral Drugs for Migraine. <i>CNS Drugs</i> , 2022, 36, 933-949.	6.2	14
632	Eptinezumab improved patient-reported outcomes and quality of life in patients with migraine and prior preventive treatment failures. <i>European Journal of Neurology</i> , 2023, 30, 1089-1098.	3.6	14
633	Classical limit of sine-Gordon thermodynamics using the Bethe ansatz. <i>Physical Review B</i> , 1986, 34, 7851-7865.	3.3	13
634	Proton and carbon-13 NMR studies of 1-substituted pyridinium salts. <i>Magnetic Resonance in Chemistry</i> , 1989, 27, 1090-1093.	2.0	13
635	Trigeminal-Autonomic Cephalgias (TACs). <i>Cephalalgia</i> , 1998, 18, 358-358.	4.2	13
636	Pharmacological opportunities and pitfalls in the therapy of migraine. <i>Current Opinion in Neurology</i> , 2001, 14, 341-345.	3.7	13
637	Guidance for the management of headache in sport on behalf of The Royal College of General Practitioners and The British Association for the Study of Headache. <i>Cephalalgia</i> , 2011, 31, 106-111.	4.2	13
638	Primary Sex Headache in Adolescents. <i>Pediatrics</i> , 2012, 130, e439-e441.	2.2	13
639	Functional Imaging in Chronic Migraine. <i>Current Pain and Headache Reports</i> , 2013, 17, 333.	2.9	13
640	Sphenopalatine (pterygopalatine) ganglion stimulation and cluster headache: New hope for ye who enter here. <i>Cephalalgia</i> , 2013, 33, 813-815.	4.2	13
641	The utility of radioisotope cisternography in low CSF/volume syndromes compared to myelography. <i>Cephalalgia</i> , 2016, 36, 1291-1295.	4.2	13
642	Safety of domperidone in treating nausea associated with dihydroergotamine infusion and headache. <i>Neurology</i> , 2016, 87, 2522-2526.	1.1	13
643	Aprepitant for the management of nausea with inpatient IV dihydroergotamine. <i>Neurology</i> , 2016, 87, 1613-1616.	1.1	13
644	CGRP pathway monoclonal antibodies for cluster headache. <i>Expert Opinion on Biological Therapy</i> , 2020, 20, 947-953.	3.2	13
645	Erenumab in chronic migraine: Experience from a UK tertiary centre and comparison with other real-world evidence. <i>European Journal of Neurology</i> , 2022, 29, 2473-2480.	3.6	13
646	Electrical stimulation of the fastigial nucleus increases total cerebral blood flow in the monkey. <i>Neuroscience Letters</i> , 1989, 107, 141-144.	2.1	12
647	Sensitization in childhood atopic disease identified by Phadebas RAST, serum IgE and Phadiatop.. <i>Pediatric Allergy and Immunology</i> , 1990, 1, 74-78.	2.5	12
648	Is a central action of acute antimigraine drugs essential?. <i>Cephalalgia</i> , 1997, 17, 10-11.	4.2	12

#	ARTICLE	IF	CITATIONS
649	Helospectin-Like Peptides: Immunochemical Localization and Effects on Isolated Cerebral Arteries and on Local Cerebral Blood Flow in the Cat. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1999, 19, 61-67.	4.6	12
650	Are Triptans with Enhanced Lipophilicity Used for the Acute Treatment of Migraine Associated with an Increased Consulting Rate for Depressive Illness?. <i>Cephalalgia</i> , 2000, 20, 732-737.	4.2	12
651	No relationship between vasoactive intestinal polypeptide expression and headache in pituitary tumours. <i>Acta Neurologica Scandinavica</i> , 2005, 111, 317-322.	2.2	12
652	Emerging drugs to replace current leaders in first-line therapy for breast cancer. <i>Expert Opinion on Emerging Drugs</i> , 2006, 11, 489-501.	2.4	12
653	Cervicogenic headache: a pain in the neck for some neurologists?. <i>Lancet Neurology</i> , The, 2009, 8, 875-877.	10.4	12
654	A trans-cultural comparison of the organisation of care at headache centres world-wide. <i>Cephalalgia</i> , 2011, 31, 316-330.	4.2	12
655	Cortical modulation of thalamic function during cortical spreading depression- Unraveling a new central mechanism involved in migraine aura". <i>Journal of Headache and Pain</i> , 2013, 14, .	6.2	12
656	Increased plasma osteopontin in frequent exacerbator and acute exacerbation of <sc>COPD</sc>. <i>Clinical Respiratory Journal</i> , 2014, 8, 305-311.	1.6	12
657	The enigma of the interconnection of trigeminal pain and cranial autonomic symptoms. <i>Cephalalgia</i> , 2016, 36, 727-729.	4.2	12
658	Exploding head syndrome, snapping of the brain or episodic cranial sensory shock?. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1259-1260.	6.0	12
659	Increased rate of venous thrombosis may be associated with inpatient dihydroergotamine treatment. <i>Neurology</i> , 2017, 89, 279-283.	1.1	12
660	A unique intracellular compartment formed during the oligotrophic growth of <i>Rhodococcus erythropolis</i> N9T-4. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 331-340.	3.7	12
661	Migraine Therapy: Current Approaches and New Horizons. <i>Neurotherapeutics</i> , 2018, 15, 271-273.	4.7	12
662	Trigeminal autonomic cephalalgias presenting in a multidisciplinary tertiary orofacial pain clinic. <i>Journal of Headache and Pain</i> , 2019, 20, 69.	6.2	12
663	Proposal for a Migraine Aura Complexity Score. <i>Cephalalgia</i> , 2019, 39, 732-741.	4.2	12
664	The Willingness of the Elderly to Choose Nursing Care: Evidence From in China. <i>Frontiers in Psychology</i> , 2022, 13, 865276.	2.3	12
665	Comparison of deep learning-based emission-only attenuation correction methods for positron emission tomography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1833-1842.	6.7	12
666	An interactive, readily transportable program using a log/logit transformation for the analysis of radioimmunoassay data. <i>Computer Methods and Programs in Biomedicine</i> , 1986, 23, 263-268.	4.9	11

#	ARTICLE	IF	CITATIONS
667	Pseudopseudohypoparathyroidism and spinal cord compression.. Journal of Neurology, Neurosurgery and Psychiatry, 1991, 54, 929-931.	6.0	11
668	Acetylsalicylic acid inhibits cerebral cortical vasodilatation caused by superior sagittal sinus stimulation in the cat*. European Journal of Neurology, 1994, 1, 141-146.	3.6	11
669	Characterization of Sediments in Aerated Lagoons and Waste Stabilization Ponds. International Journal of Environmental Analytical Chemistry, 1997, 68, 257-279.	3.2	11
670	Functional neuroimaging of primary headache disorders. Current Pain and Headache Reports, 2005, 9, 141-146.	2.9	11
671	Is migraine a progressive disorder?. Medical Journal of Australia, 2005, 182, 103-104.	1.8	11
672	Headache in three new cases of Harlequin syndrome with accompanying pharmacological comparison with migraine: Table 1. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 663-665.	6.0	11
673	Paroxysmal sneezing after hypothalamic deep brain stimulation for cluster headache. Cephalalgia, 2012, 32, 641-644.	4.2	11
674	Chirp stimulation: H-response short and dynamic. Cephalalgia, 2014, 34, 554-558.	4.2	11
675	Interstitial Outburst of Angiogenic Factors During Skeletal Muscle Regeneration After Acute Mechanical Trauma. Anatomical Record, 2015, 298, 1864-1879.	1.6	11
676	Primary cough headache treated with non-invasive vagal nerve stimulation. Neurology, 2020, 95, 593-594.	1.1	11
677	Multinational descriptive analysis of the real-world burden of headache using the Migraine Buddy application. European Journal of Neurology, 2021, 28, 4184-4193.	3.6	11
678	Migraine as a Cerebral Ionopathy with Impaired Central Sensory Processing. , 2007, , 439-461.		11
679	Natural course of visual snow syndrome: a long-term follow-up study. Brain Communications, 2022, 4, .	3.4	11
680	Regional cerebral perfusion during the premonitory phase of triggered migraine: A double-blind randomized placebo-controlled functional imaging study using pseudo-continuous arterial spin labeling. Headache, 2023, 63, 771-787.	3.6	11
681	Calcitonin gene-related peptide-targeting therapies are a first-line option for the prevention of migraine: An American Headache Society position statement update. Headache, 2024, 64, 333-341.	3.6	11
682	Objective Texture Measurements of Commercial Wheat Flour Tortillas. Cereal Chemistry, 2002, 79, 648-653.	2.2	10
683	Nociceptive-specific blink reflex and glyceryl trinitrate infusion in healthy volunteers. European Journal of Neurology, 2003, 10, 295-299.	3.6	10
684	Cluster headache: focus on emerging therapies. Expert Review of Neurotherapeutics, 2004, 4, 895-907.	2.8	10



#	ARTICLE	IF	CITATIONS
685	Response to: Migraine and Vertigo: A Marriage of Convenience?. Headache, 2011, 51, 308-309.	3.6	10
686	How do we fashion better trials for neurostimulator studies in migraine?. Neurology, 2013, 80, 694-694.	1.1	10
687	Stress and migraine. Neurology, 2014, 82, 1388-1389.	1.1	10
688	Economic evaluations in migraine: systematic literature review and a novel approach. Journal of Medical Economics, 2020, 23, 864-876.	2.2	10
689	Overdose Awareness and Reversal Trainings at Philadelphia Public Libraries. American Journal of Health Promotion, 2021, 35, 250-254.	2.1	10
690	Evaluating the clinical utility of the patient-identified most bothersome symptom measure from PROMISE <sup>®</sup> for research in migraine prevention. Headache, 2022, 62, 690-699.	3.6	10
691	Case Report: Transformation of Visual Snow Syndrome From Episodic to Chronic Associated With Acute Cerebellar Infarct. Frontiers in Neurology, 2022, 13, 811490.	2.5	10
692	Extracerebral Levels of Circulating Vasoactive Peptides during Migraine Headache. Cephalalgia, 1989, 9, 292-293.	4.2	9
693	The oligemic phase of cortical spreading depression is not blocked by tirilazad mesylate (U-74006F). Brain Research, 1992, 588, 140-143.	2.3	9
694	Nitric oxide is not the sole determinant of hypercapnic or metabolically driven vasodilation in the cerebral circulation. Journal of the Autonomic Nervous System, 1994, 49, 67-72.	2.0	9
695	Verapamil and lymphomatoid papulosis in chronic cluster headache. Journal of Neurology, 2004, 251, 473-475.	3.8	9
696	On Probable Fusion Mechanisms in a Mather-Type Plasma Focus. IEEE Transactions on Plasma Science, 2013, 41, 3180-3183.	1.4	9
697	2D map creator for robot navigation by utilizing Kinect and rotary encoder. , 2015, , .		9
698	A Novel Translational Animal Model of Trigeminal Autonomic Cephalalgias. Headache, 2015, 55, 197-203.	3.6	9
699	Long Lasting Impairment of Taste and Smell as Side Effect of Lithium Carbonate in a Cluster Headache Patient. Headache, 2016, 56, 1201-1203.	3.6	9
700	Neuroimaging diagnostic and monitoring approaches in ophthalmology. Current Opinion in Neurology, 2018, 31, 66-73.	3.7	9
701	Emergence of Pituitary Adenoma in a Child during Surveillance: Clinical Challenges and the Family Members'™ View in an AIP Mutation-Positive Family. International Journal of Endocrinology, 2018, 2018, 1-15.	1.6	9
702	Mining biosynthetic gene clusters in Virgibacillus genomes. BMC Genomics, 2019, 20, 696.	2.9	9



#	ARTICLE	IF	CITATIONS
703	Comparative genomic analysis of eutherian connexin genes. <i>Scientific Reports</i> , 2019, 9, 16938.	3.4	9
704	Candesartan in migraine prevention: results from a retrospective real-world study. <i>Journal of Neurology</i> , 2020, 267, 3243-3247.	3.8	9
705	Eptinezumab for The Preventive Treatment of Migraine. <i>Pain Management</i> , 2021, 11, 113-121.	1.7	9
706	Commentary: Sodium and blood pressure in the Intersalt study and other studies—in reply to the Salt Institute. <i>BMJ: British Medical Journal</i> , 1996, 312, 1285-1287.	5.6	9
707	Challenges and complexities in designing cluster headache prevention clinical trials: A narrative review. <i>Headache</i> , 2022, 62, 453-472.	3.6	9
708	Triptan medications to treat acute migraine. <i>Lancet, The</i> , 2002, 359, 1152-1153.	12.1	8
709	Increased urinary excretion of nitric oxide metabolites in longitudinally monitored migraine patients. <i>European Journal of Neurology</i> , 2006, 13, 1346-1351.	3.6	8
710	Question & Answer Session. <i>Cephalalgia</i> , 2009, 29, 22-24.	4.2	8
711	Topiramate for migraine prevention in fertile women: Reproductive counseling is warranted. <i>Cephalalgia</i> , 2014, 34, 1097-1099.	4.2	8
712	Recent Neuroimaging Advances in the Study of Primary Headaches. <i>Current Pain and Headache Reports</i> , 2015, 19, 15.	2.9	8
713	Anti-aging effect of fullerene on skin aging through derived stem cells in a mouse model. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 5045-5050.	1.9	8
714	High density of M2 macrophages in acral lentiginous melanoma compared to superficial spreading melanoma. <i>Histopathology</i> , 2018, 72, 1189-1198.	3.1	8
715	Search for supersymmetry in events with at least three electrons or muons, jets, and missing transverse momentum in proton-proton collisions at $\sqrt{s}=13$ TeV. <i>Journal of High Energy Physics</i> , 2018, 2018, 1.	4.8	8
716	Cluster Headache in Kuwait: A Hospital-Based Study. <i>Frontiers in Neurology</i> , 2019, 10, 573.	2.5	8
717	Migraine: a brain state amenable to therapy. <i>Medical Journal of Australia</i> , 2020, 212, 32-39.	1.8	8
718	Impacts on Metabolism and Gill Physiology of Darter Species ( <i>Etheostoma</i> spp.) That Are Attributed to Wastewater Effluent in the Grand River. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 8364.	2.6	8
719	Types of Headache. , 2005, , 17-24.		8
720	Pharmacological modulation of ventral tegmental area neurons elicits changes in trigeminovascular sensory processing and is accompanied by glycemic changes: Implications for migraine. <i>Cephalalgia</i> , 2022, 42, 1359-1374.	4.2	8

#	ARTICLE	IF	CITATIONS
721	Effect of stimulation of nucleus raphe dorsalis on carotid blood flow. I. The monkey. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1985, 248, R257-R262.	1.9	7
722	Extracranial Peptide Release following Stimulation of the Superior Sagittal Sinus in the Cat. <i>Cephalalgia</i> , 1989, 9, 294-295.	4.2	7
723	Cocaine abuse simulating the aura of migraine.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1992, 55, 628-628.	6.0	7
724	Hereditary juvenile parkinsonism with pyramidal signs and mental retardation. <i>European Journal of Neurology</i> , 1995, 2, 23-26.	3.6	7
725	Sporadic hemiplegic migraine. <i>Neurology</i> , 2003, 60, 536-537.	1.1	7
726	Enhancing cognitive-behavioural therapy for recurrent headache: design of a randomised controlled trial. <i>BMC Neurology</i> , 2014, 14, 233.	1.8	7
727	Transient Gene Expression in Tobacco using Gibson Assembly and the Gene Gun. <i>Journal of Visualized Experiments</i> , 2014, , .	0.3	7
728	Atopy-Dependent and Independent Immune Responses in the Heightened Severity of Atopics to Respiratory Viral Infections: Rat Model Studies. <i>Frontiers in Immunology</i> , 2018, 9, 1805.	4.9	7
729	The value of pro-environmental behaviour in mate choice. <i>Personality and Individual Differences</i> , 2021, 179, 110964.	3.1	7
730	Migraine: beyond pain. <i>Practical Neurology</i> , 2021, 21, 475-480.	1.6	7
731	Guidelines of the International Headache Society for Controlled Clinical Trials in Cluster Headache. <i>Cephalalgia</i> , 2022, 42, 1450-1466.	4.2	7
732	Zolmitriptan: Differences from Sumatriptan. <i>Current Medical Research and Opinion</i> , 2001, 17, s46-50.	2.0	6
733	Somatostatin infusion withdrawal: a study of patients with migraine, cluster headache and healthy volunteers. <i>Pain</i> , 2003, 102, 235-241.	4.3	6
734	Squeezing life into botulinum toxin A in migraine: Imploding versus Exploding Pain. <i>Pain</i> , 2006, 125, 206-207.	4.3	6
735	Migraine with cranial autonomic features following surgically induced post-ganglionic sympathetic lesion. <i>Acta Neurologica Scandinavica</i> , 2014, 129, e6-e8.	2.2	6
736	Nociception-specific blink reflex: pharmacology in healthy volunteers. <i>Journal of Headache and Pain</i> , 2015, 16, 87.	6.2	6
737	Migraine is common in patients with sarcoidosis. <i>Cephalalgia</i> , 2018, 38, 2079-2082.	4.2	6
738	Dependence of the Optical Constant Parameters of p-Toluene Sulfonic Acid-Doped Polyaniline and Its Composites on Dispersion Solvents. <i>Molecules</i> , 2020, 25, 4414.	3.9	6

#	ARTICLE	IF	CITATIONS
739	Perceptions, experiences, and understandings of cluster headache among GPs and neurologists: a qualitative study. <i>British Journal of General Practice</i> , 2020, 70, e514-e522.	2.6	6
740	Predicting the response to a triptan in migraine using deep attack phenotyping: A feasibility study. <i>Cephalalgia</i> , 2021, 41, 197-202.	4.2	6
741	Fear of Cancer Progression and Health Behaviors in Patients with Colorectal Cancer. <i>American Journal of Health Behavior</i> , 2021, 45, 138-151.	1.5	6
742	PENGEMBANGAN MEDIA PEMBELAJARAN INTERAKTIF PADA MATA KULIAH TEORI DAN PRAKTIK PLAMBING DI PROGRAM STUDI S1 PVKB UNJ. <i>Jurnal PenSil</i> , 2018, 7, 95-104.	0.1	6
743	Altered serum bile acid composition is associated with cardiac dysfunction in cirrhosis. <i>Alimentary Pharmacology and Therapeutics</i> , 2023, 58, 453-462.	3.7	6
744	Patterns of tropical forest understory temperatures. <i>Nature Communications</i> , 2024, 15, .	13.2	6
745	Elevated nocturnal blood pressure assessed by ambulatory automatic monitoring during a stay at high altitude. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1995, 70, 258-262.	1.2	5
746	Low CSF Volume (Pressure) Headache. <i>Practical Neurology</i> , 2002, 2, 192-197.	1.6	5
747	An Architecture for a Policy-Oriented Web Browser Management System: HiFiPol: Browser. , 2016, , .		5
748	Monetary incentives at retrieval promote recognition of involuntarily learned emotional information. <i>NeuroReport</i> , 2018, 29, 259-265.	1.2	5
749	Co-activation of rhythms during alpha band oscillations as an interictal biomarker of exploding head syndrome. <i>Cephalalgia</i> , 2020, 40, 949-958.	4.2	5
750	Migraine as a Cerebral Ionopathy with Abnormal Central Sensory Processing**Some portions of the pathophysiology have appeared fully referenced [1].. , 2007, , 333-348.		5
751	Inflammation in migraine— or not—: A critical evaluation of the evidence. <i>Headache</i> , 2021, 61, 1575-1578.	3.6	5
752	Natural Enemies, Mediated by Landscape and Weather Conditions, Shape Response of the Sorghum Agroecosystem of North America to the Invasive Aphid <i>Melanaphis sorghi</i> . <i>Frontiers in Insect Science</i> , 2022, 2, .	2.1	5
753	Analyze the Advantages and Disadvantages of Different Sensors for Autonomous Vehicles. <i>Advances in economics, business and management research</i> , 0, , .	0.0	5
754	A simple cut and stretch assay to detect antimicrobial resistance genes on bacterial plasmids by single-molecule fluorescence microscopy. <i>Scientific Reports</i> , 2022, 12, .	3.4	5
755	Effectiveness and safety profile of greater occipital nerve blockade in cluster headache: a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2024, 95, 73-85.	6.0	5
756	Photoexcitation of electron-hole pairs during SIMS. <i>Applied Physics A: Solids and Surfaces</i> , 1989, 49, 279-283.	1.4	4

#	ARTICLE	IF	CITATIONS
757	Noncholinergic, nonadrenergic cortical vasodilatation elicited by thalamic centromedian-parafascicular complex. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 1993, 264, R1150-R1156.	1.9	4
758	Sumatriptan and giant cell arteritis.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1994, 57, 660-660.	6.0	4
759	PATHOPHYSIOLOGY OF MIGRAINE. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2006, 12, 52-66.	1.2	4
760	Spontaneous intracranial hypotension, hygromata and haematomata. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2008, 79, 442-442.	6.0	4
761	Calcitonin gene-related peptide receptor antagonists and triptans. <i>Neurology</i> , 2010, 75, 1494-1495.	1.1	4
762	Migraine Misdiagnosed as Idiopathic Intracranial Hypertension. <i>Headache</i> , 2011, 51, 1537-1539.	3.6	4
763	New onset migraine with aura after treatment initiation with ivabradine. <i>Journal of Headache and Pain</i> , 2013, 14, 45.	6.2	4
764	Maximum Entropy Estimation of Probability Distribution of Variables in Higher Dimensions from Lower Dimensional Data. <i>Entropy</i> , 2015, 17, 4986-4999.	2.3	4
765	Copolymerization modification of poly (butylene itaconate). <i>AIP Conference Proceedings</i> , 2017, , .	1.0	4
766	Synergistic in-vitro effects of combining an antiglycolytic, 3-bromopyruvate, and a bromodomain-4 inhibitor on U937 myeloid leukemia cells. <i>Anti-Cancer Drugs</i> , 2018, 29, 429-439.	1.4	4
767	The discovery and development of inhaled therapeutics for migraine. <i>Expert Opinion on Drug Discovery</i> , 2019, 14, 591-599.	5.1	4
768	The Chinese guidelines for the diagnosis and treatment of pancreatic neuroendocrine neoplasms (2020). <i>Journal of Pancreatology</i> , 2021, 4, 1-17.	0.8	4
769	Liver surgery-specific complications are an independent factor influencing long-term survival following major hepatectomy. <i>Hpb</i> , 2021, 23, 1496-1505.	0.3	4
770	Analysis of Content Gaps in Prelicensure Nursing Textbooks to Meet Veteran Care Competencies. <i>Nurse Educator</i> , 2021, 46, E108-E112.	1.2	4
771	Current Vibration Suppression of Magnetic Bearing Systems Based on Phase Shift Generalized Integrator. <i>Journal of Vibration Engineering and Technologies</i> , 2021, 9, 1745-1754.	2.3	4
772	Paroxysmal hemicrania responding to topiramate. <i>BMJ Case Reports</i> , 2009, 2009, bcr0620092007-bcr0620092007.	0.5	4
773	Sumatriptan is not the only analgesic used inappropriately. <i>BMJ: British Medical Journal</i> , 1998, 317, 1016-1016.	5.6	4
774	Anti-corrosion property of superhydrophobic copper mesh with one-step self-assembled perfluorothiolate monolayers. <i>Surface and Interface Analysis</i> , 2022, 54, 1087-1097.	1.7	4

#	ARTICLE	IF	CITATIONS
775	Stability theory and transition prediction applied to a general aviation fuselage. <i>Journal of Aircraft</i> , 1993, 30, 161-167.	2.3	3
776	Understanding Migraine Pathophysiology Through Studying the Mechanism of Action of Rizatriptan. <i>Headache</i> , 1999, 39, S2-S8.	3.6	3
777	Evidence for hypothalamic activation in cluster headache. <i>Italian Journal of Neurological Sciences</i> , 1999, 20, S80-S83.	0.1	3
778	The trigeminovascular system in bacterial meningitis. <i>Microscopy Research and Technique</i> , 2001, 53, 188-192.	2.3	3
779	Migraine Management: Contrasting Patient Preferences With Current Clinical End Points: Introduction. <i>Headache</i> , 2002, 42, 1-2.	3.6	3
780	Abnormal Blink Reflex Studies in a Patient With Supraorbital Neuralgia. <i>Cephalalgia</i> , 2006, 26, 875-878.	4.2	3
781	Thermoresponsive Micelles from Oligopeptide-Grafted Cyclotriphosphazenes. <i>Angewandte Chemie</i> , 2006, 118, 6319-6322.	2.1	3
782	Neues zur Pathophysiologie und Therapie der trigeminoautonomen Kopfschmerzsyndrome. <i>Schmerz</i> , 2008, 22, 7-10.	1.0	3
783	14th International Headache Congress: Basic Science Highlights. <i>Headache</i> , 2010, 50, 520-526.	3.6	3
784	Comment: How do triptans work in migraine?. <i>Neurology</i> , 2015, 84, 2129-2129.	1.1	3
785	Site of effect of LY2951742 for migraine prophylaxis—Authors' reply. <i>Lancet Neurology</i> , The, 2015, 14, 32-33.	10.4	3
786	Usefulness of half-covered metallic stent placement in preventing acute cholecystitis complication in pancreatic cancer-induced distal biliary stricture. <i>JGH Open</i> , 2020, 4, 1140-1145.	1.7	3
787	The need for continued care after sponsor closure—Authors' reply. <i>Lancet Neurology</i> , The, 2020, 19, 205-206.	10.4	3
788	Informed consent and a risk-based approach to oncologic surgery in a cancer center during the COVID-19 pandemic. <i>Journal of Surgical Oncology</i> , 2021, 123, 1659-1668.	1.7	3
789	Cryptic diversity, multilocus phylogeny, and pathogenicity of cercosporoid fungi associated with common bean and cowpea. <i>Plant Pathology</i> , 2021, 70, 1665-1676.	2.4	3
790	Emerging drugs for the prevention of migraine. <i>Expert Opinion on Emerging Drugs</i> , 2021, 26, 271-280.	2.4	3
791	The Role of Noninvasive Neuromodulation in Migraine Management. <i>European Neurological Review</i> , 2016, 11, 106.	0.6	3
792	Areas of cerebral blood flow changes on arterial spin labelling with the use of symmetric template during nitroglycerin triggered cluster headache attacks. <i>NeuroImage: Clinical</i> , 2022, 33, 102920.	2.8	3

#	ARTICLE	IF	CITATIONS
793	KCl-induced repetitive cortical spreading depression inhibiting trigeminal neuronal firing is mediated by 5-HT <sub>1B/1D</sub> and opioid receptors. <i>Cephalalgia</i> , 2022, 42, 1339-1348.	4.2	3
794	Comorbidity or combination – more evidence for cluster-migraine?. <i>Cephalalgia</i> , 2023, 43, 033310242211333.	4.2	3
795	Social Media Listening and Digital Profiling Study of People With Headache and Migraine: Retrospective Infodemiology Study. <i>Journal of Medical Internet Research</i> , 0, 25, e40461.	4.5	3
796	Vasoactive Peptides and the Carcinoid Syndrome. <i>Annals of Internal Medicine</i> , 1988, 108, 904.	10.2	2
797	MASSIVE BENIGN THYMOMA PRESENTING AS OCULAR MYASTHENIA. <i>Australian and New Zealand Journal of Medicine</i> , 1989, 19, 257-258.	0.5	2
798	Descriptions of Bufo Tadpoles from the Southwestern Coast of Jalisco, Mexico. <i>Journal of Herpetology</i> , 1996, 30, 253.	0.5	2
799	Migraine treatment and mistreatment: <i>primum non nocere</i> . <i>Medical Journal of Australia</i> , 2000, 172, 412-413.	1.8	2
800	14 mmHg: a case of raised intracranial pressure?. <i>British Journal of Neurosurgery</i> , 2004, 18, 303-306.	0.9	2
801	Cluster Headache and Other Trigeminal Autonomic Cephalalgias. , 2005, , 195-252.		2
802	Onset of cluster headache triggered by emotional effect: a case report. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 77, 1097-1099.	6.0	2
803	Phase composition and mechanical properties of cerium- and yttrium-containing Al-Mg alloys subjected to heat treatments under various conditions. <i>Russian Metallurgy (Metally)</i> , 2007, 2007, 331-334.	0.5	2
804	Cluster Headache and Other Trigemino- Autonomic Cephalalgias. , 2010, , 179-190.		2
805	A globally convergent numerical method for coefficient inverse problems for thermal tomography. <i>Applicable Analysis</i> , 2011, 90, 1573-1594.	1.3	2
806	Herbalism helps headache. <i>Brain</i> , 2012, 135, 318-319.	8.0	2
807	Is isoniazid for 6 months more cost-effective than isoniazid for 9 months?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2012, 16, 768-773.	1.2	2
808	User scheduling for multi-antenna downland channels with limited feedback. <i>Transactions on Emerging Telecommunications Technologies</i> , 2012, 23, 36-49.	3.9	2
809	O011. Patients with –prolonged aura– do not show clinical or demographic differences from the patients with –atypical aura–. <i>Journal of Headache and Pain</i> , 2015, 16, A67.	6.2	2
810	Isolation and characterization of microsatellite loci in the common dolphinfish <i>Coryphaena hippurus</i> (Perciformes: Coryphaenidae) from next generation sequencing and cross amplification in pompano dolphinfish <i>Coryphaena equiselis</i> . <i>Conservation Genetics Resources</i> , 2015, 7, 373-375.	0.8	2

#	ARTICLE	IF	CITATIONS
811	Bayesian Networks with Structural Restrictions: Parallelization, Performance, and Efficient Cross-Validation. , 2017, , .		2
812	Wetland GNSS-R measurements from aircraft. , 2017, , .		2
813	Rural versus urban women: An examination of anthropometry and body composition. Australian Journal of Rural Health, 2019, 27, 70-77.	1.5	2
814	Lorcaserin Safety in Overweight or Obese Patients. New England Journal of Medicine, 2019, 380, 99-100.	30.1	2
815	Recent Advances in the Management of Cluster Headache. Current Treatment Options in Neurology, 2020, 22, 1.	1.9	2
816	Oral rimegepant for migraine prevention. Lancet, The, 2021, 397, 4-5.	12.1	2
817	Exploding head syndrome (a.k.a. episodic cranial sensory shock) responds to single-pulse transcranial magnetic stimulation. European Journal of Neurology, 2021, 28, 1432-1433.	3.6	2
818	Medically unexplained symptoms: (Letter 2 of 5). Journal of the Royal Society of Medicine, 2003, 96, 368-369.	4.4	2
819	Migraine: Nonvascular/neurally acting drugs as novel treatment strategies. Drugs of the Future, 2006, 31, 969.	0.1	2
820	Premonitory-like Symptomatology in Migraine. European Neurological Review, 2017, 12, 28.	0.6	2
821	A Case of Pseudomyxoma Peritonei arising from Mucinous Cystadenoma of the Appendix During Pregnancy. Nihon Gekakei Rengo Gakkaishi (Journal of Japanese College of Surgeons), 2006, 31, 91-95.	0.0	2
822	Unique Migraine Subtypes, Rare Headache Disorders, and Other Disturbances. CONTINUUM Lifelong Learning in Neurology, 2015, 21, 1032-1040.	1.2	2
823	A 9-Channel Phase Coherent Receive System for Direction of Arrival Estimation. , 2022, , .		2
824	The Potential Function of SiLOX4 on Millet Discoloration during Storage in Foxtail Millet. Agriculture (Switzerland), 2022, 12, 1283.	3.1	2
825	Construction of multiple modes using gold nanoparticles as probes for the rapid detection of fenpyroximate. Analytical Methods, 2023, 15, 1713-1721.	2.7	2
826	Two-year, real-world erenumab persistence and quality of life data in 82 pooled patients with abrupt onset, unremitting, treatment refractory headache and a migraine phenotype: New daily persistent headache or persistent post-traumatic headache in the majority of cases. Cephalalgia, 2023, 43, .	4.2	2
827	PHENOTYPIC RESPONSES OF RANUNCULUS REPENS POPULATIONS IN GRASSLANDS SUBJECTED TO DIFFERENT MOWING REGIMES. Acta Botanica Neerlandica, 1985, 34, 283-291.	1.1	1
828	Paroxysmal cerebellar ataxia. Australian and New Zealand Journal of Medicine, 1990, 20, 103-103.	0.5	1

#	ARTICLE	IF	CITATIONS
829	Giant cell arteritis and ophthalmoplegia. Australian and New Zealand Journal of Medicine, 1991, 21, 930-930.	0.5	1
830	Management of a secure WWW-based document store. , 0, , .		1
831	TRIGEMINAL AUTONOMIC CEPHALALGIAS: CLUSTER HEADACHE AND RELATED CONDITIONS. , 1999, , 773-791.		1
832	Routes of Administration of Acute Migraine Therapy. Headache, 1999, 39, S35-S39.	3.6	1
833	Drugs in Development for Migraine. Drugs in R and D, 1999, 2, 375-379.	2.2	1
834	Genetics of common neurological disorders. , 2002, , 14-31.		1
835	Cluster headache, other trigeminal autonomic syndromes and the short-lived headaches. , 2002, , 927-938.		1
836	Effect of IL-1 $\beta$ microinjection into the posterior hypothalamic area on trigeminal nociception in the rat. Journal of Neural Transmission, 2003, 110, 1349-1358.	2.9	1
837	Postural Headache and Cerebrospinal Fluid Leak: Believing Is Seeing. Headache, 2003, 43, 681-681.	3.6	1
838	Surgical Treatment of Chronic Cluster Headache. Headache, 2003, 43, 1118-1118.	3.6	1
839	Clinical Science: Peripheral and Central Trigeminal Targets for Acute Migraine Therapy: Early Clinical Trial Results. Headache Currents: A Journal for Recent Advances in Headache and Facial Pain, 2004, 1, 7-12.	0.7	1
840	The future of headache. Journal of Neurology, 2004, 251, 630-636.	3.8	1
841	The pre-school child with diabetes: a cross-cultural survey of dietary habits and parental attitudes. Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide, 2005, 22, 87-92iii.	0.2	1
842	New targets in acute migraine treatment. Future Neurology, 2006, 1, 171-177.	0.5	1
843	Headache: a good year for research. Lancet Neurology, The, 2006, 5, 5-6.	10.4	1
844	Primer Hydatid Cyst of Thymus: Report of a Case. Thoracic and Cardiovascular Surgeon, 2008, 56, 498-499.	1.1	1
845	Prevention and treatment of cluster headache. Progress in Neurology and Psychiatry, 2009, 13, 9-16.	0.9	1
846	Enhanced Decolorization of NOVASOL Direct Black Textile Dye by Agaricus bitorqus A66. International Journal of Chemical Reactor Engineering, 2010, 8, .	1.2	1



#	ARTICLE	IF	CITATIONS
847	Clinical high-risk factors for subarachnoid hemorrhage. <i>Nature Reviews Neurology</i> , 2011, 7, 134-135.	10.0	1
848	Free-floating anxiety. <i>Lancet, The</i> , 2013, 381, 1808-1809.	12.1	1
849	The Dilution of National Onomatopoeias in Post-Statehood Israeli Art Music: Precursors, Contiguities, Shifts. <i>Journal of Musicological Research</i> , 2013, 32, 314-345.	0.1	1
850	Headache in a Patient With Crowned Dens: Report of a New Case. <i>Headache</i> , 2014, 54, 1211-1216.	3.6	1
851	O010. Migraine aura symptoms last for more than one hour in more than one quarter of patients: results from a prospective diary-aided study. <i>Journal of Headache and Pain</i> , 2015, 16, A65.	6.2	1
852	O012. Intra-variability of the characteristics of migraine attacks. <i>Journal of Headache and Pain</i> , 2015, 16, A70.	6.2	1
853	Re: Placebo responses in device studies. <i>Cephalalgia</i> , 2018, 38, 1007-1008.	4.2	1
854	Two-Dimensional Face Surface Analysis Using Facial Feature Points Detection Approaches. <i>Journal of Electronic Commerce in Organizations</i> , 2018, 16, 57-71.	1.1	1
855	Simulation of occupant kinematics and injury risk assessment in a passenger bus rollover. , 2018, , .		1
856	Comment: Noninvasive neurostimulation for migraine should be part of the general neurologist's therapeutic armamentarium. <i>Neurology</i> , 2018, 91, 167-167.	1.1	1
857	Response by Mann et al to Letter Regarding Article, "Effects of Liraglutide Versus Placebo on Cardiovascular Events in Patients With Type 2 Diabetes Mellitus and Chronic Kidney Disease: Results From the LEADER Trial" <i>Circulation</i> , 2019, 139, e1017-e1018.	9.3	1
858	Teaching NeuroImages: Greater occipital nerve injection. <i>Neurology</i> , 2019, 92, e746-e747.	1.1	1
859	Unusual solution to abdominal pain with contrast enhanced ultrasound. <i>BMJ Case Reports</i> , 2019, 12, e230579.	0.5	1
860	Comparative Analysis of the Dynamic Cone Penetrometer-Cone Penetration Rate Design Approach against Other Methods Used for Upgrading of Low Volume Roads: Case of Uganda and Zambia. <i>Transportation Research Record</i> , 2019, 2673, 811-820.	1.8	1
861	Diagnosis of Heterotaxy Syndrome in a Patient With Multiple Congenital Cardiac Malformations Using Magnetic Resonance Imaging. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010307.	2.7	1
862	Managing external cold-stimulus headache with preventive naproxen. <i>Cephalalgia Reports</i> , 2020, 3, 251581632091569.	0.7	1
863	Testing rimegepant for migraine" time to revise the trial design? " Authors' reply. <i>Lancet, The</i> , 2020, 395, 1901-1902.	12.1	1
864	17 Football, gender, and sexism: the ugly side of the world's beautiful game. , 2021, , 313-332.		1

#	ARTICLE	IF	CITATIONS
865	Multidisciplinary headache clinic-impact of a new model for headache care in Dubai. <i>Clinical Neurology and Neurosurgery</i> , 2021, 208, 106845.	1.4	1
866	Vasoactive Peptides in Migraine and Cluster Headache. , 1993, , 415-423.		1
867	Leber's optic atrophy and ðœrhodaneseâ€activity. <i>Medical Journal of Australia</i> , 1988, 149, 110-111.	1.8	1
868	EC-STM Study of Two-Dimensional Complex Adlayer Directly Formed on Au(111). <i>ECS Meeting Abstracts</i> , 2012, MA2012-02, 3267-3267.	0.0	1
869	Pathophysiology and Genetics of Migraine. , 0, , 88-99.		1
870	Extrinsic InnervationTransmitters, Receptors, and Functionsâ€”The Parasympathetic Nervous System. , 1997, , 63-67.		1
871	O24â€…Unbiased clustering of breath signature in NAFLD identifies disease progression high-risk patient phenotype- 5 year study. <i>Gut</i> , 2022, , .	13.7	1
872	Dim the Lights: A Narrative Review of Photophobia in Migraine. <i>Touch Reviews in Neurology</i> , 2022, 18, 14.	0.2	1
873	Electrical Resistance Modeling of Shape Memory Alloy Wire Using an Efficient Performance Analysis Approach. <i>Shape Memory and Superelasticity</i> , 2022, 8, 168-182.	2.2	1
874	Estimating treatment effects on health utility scores for patients living with migraine: a post hoc analysis of the DELIVER trial. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2023, 23, 797-803.	1.4	1
875	Pathophysiology of cluster headache: From the trigeminovascular system to the cerebral networks. <i>Cephalalgia</i> , 2024, 44, .	4.2	1
876	International Classification of Headache Disorders-4 â€œ <i>Work in Progress 1</i>. <i>Cephalalgia</i> , 2024, 44, .	4.2	1
877	Paranoid psychosis after a single parenteral dose of indomethacin administered for headache diagnosis: A case and review of the literature. <i>Cephalalgia Reports</i> , 2024, 7, .	0.7	1
878	Mass Spectrometric Evidence for Demethylated Homologs Occurring at Trace Levels in Trichothecene Standards. <i>Journal of the Association of Official Analytical Chemists</i> , 1987, 70, 193-196.	0.2	0
879	A Subclavian Bruit in the Thoracic Outlet Syndrome. <i>Annals of Internal Medicine</i> , 1989, 110, 323.	10.2	0
880	The Role of Calcitonin Gene-Related Peptide in Neurally Mediated Facial Flushing. <i>Cephalalgia</i> , 1989, 9, 290-291.	4.2	0
881	Reply to Spierings. <i>Headache</i> , 2000, 40, 767-767.	3.6	0
882	Atorvastatin and simvastatin interfere with NF-Î²B pathway activation elicited by reactive oxygen species in vascular smooth muscle cells and monocytes through a decrease in Î²B-Î± phosphorylation. <i>Atherosclerosis</i> , 2000, 151, 60.	0.8	0

#	ARTICLE	IF	CITATIONS
883	Prostaglandin E2 injected into the posterior hypothalamus has no effect on trigeminal nociception in the rat. <i>Neuroscience Letters</i> , 2003, 350, 85-88.	2.1	0
884	Ultrastructural and Immunohistochemical Analysis of Leydig Cells in Patients with Non-Obstructive Azoospermia. <i>Microscopy and Microanalysis</i> , 2003, 9, 436-437.	0.4	0
885	Triggers for Trigeminal Activation: Clinical Abstracts and Commentary. <i>Headache Currents: A Journal for Recent Advances in Headache and Facial Pain</i> , 2005, 2, 104-107.	0.7	0
886	Migraine. , 2006, , 159-176.		0
887	Cluster Headache. , 2006, , 177-190.		0
888	Cefalea neurovascular primaria. , 2007, , 875-898.		0
889	Headache. , 2009, , 449-464.		0
890	L'œsion pigmentaire acquise du pied. <i>Annales De Dermatologie Et De Venereologie</i> , 2010, 137, 80-81.	1.1	0
891	Response to Dr Elliot Shevel's comment on the Editorial "The trigeminovascular system does not require a peripheral sensory input to be activated" migraine is a central disorder. <i>Cephalalgia</i> , 2012, 32, 1082-1083.	4.2	0
892	Authors' reply to Litwin and Malhotra. <i>BMJ, The</i> , 2012, 344, e3551-e3551.	7.8	0
893	The last two years. <i>Cephalalgia</i> , 2013, 33, 811-812.	4.2	0
894	Hemicrania continua- Major Shortcomings in the new classification or rigid thinking is death to progress. <i>Journal of Headache and Pain</i> , 2014, 15, 53.	6.2	0
895	P1188 : Autoimmune hepatitis (AIH) and primary biliary cirrhosis (PBC) alter the N-linked glycosylation pathway. <i>Journal of Hepatology</i> , 2015, 62, S800.	3.9	0
896	Shakespeare and the Jewellers. <i>Cambridge Quarterly</i> , 2016, 45, 157-174.	0.1	0
897	Prediction of Protein Rigid Domains and Hinge Residues Based on Graph Theory and Elastic Network Model. <i>Biophysical Journal</i> , 2016, 110, 535a.	0.5	0
898	Cluster Headache: Acute and Transitional Treatment. <i>Headache</i> , 2016, , 101-108.	0.0	0
899	The Premonitory Phase of Migraine. , 2017, , 201-208.		0
900	Radiotherapy for Brain Metastases from Renal Cancer and Utility of Prognostic Indices: Real Life Experience from The Beatson West of Scotland Cancer Centre. <i>Clinical Oncology</i> , 2017, 29, e89.	1.4	0

#	ARTICLE	IF	CITATIONS
901	Cardiopatia cong�nitas. <i>Medicine</i> , 2017, 12, 2683-2699.	0.1	0
902	Life-Cycle Evaluation of Passive Building. , 2017, , .		0
903	Activities of the local bioethical committee of the Republic of Kazakhstan. <i>European Journal of Public Health</i> , 2017, 27, .	0.3	0
904	Practical Reservoir Management Strategy to Optimize Waterflooded Pools with Minimum Capital Employed. , 2018, , .		0
905	ArrOW: Experiencing a Parallel Cloud-Based De Novo Assembler Workflow. , 2019, , .		0
906	Marco Polo of Australian neurology. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 627-628.	6.0	0
907	��Dished like a dinner��by the Victorians? The 1899 Seat of Government Compact and its Repercussions in the early Australian Commonwealth. <i>Australian Journal of Politics and History</i> , 2019, 65, 33-49.	0.2	0
908	Pain Sensitivity And Psychological Variables Affect Delayed Onset Muscle Soreness (DOMS). <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 310-310.	0.4	0
909	Virucidal Effects of Hypochlorous Acid Water on Porcine Epidemic Diarrhea Virus (PEDV). <i>Nippon Juishikai Zasshi Journal of the Japan Veterinary Medical Association</i> , 2019, 72, 103-106.	0.1	0
910	Future Therapies for Trigeminal Autonomic Cephalalgias: Cluster Headache and Related Conditions. <i>Headache</i> , 2020, , 257-264.	0.0	0
911	Development of new or worsening headache after cochlear implant activation: A hypothesis-generating pilot study of incidence, timing, and clinical factors. <i>Cephalalgia Reports</i> , 2020, 3, 251581632095182.	0.7	0
912	Editorial: Functional and Structural Brain Alterations in Headache: A Trait or a State?. <i>Frontiers in Neurology</i> , 2020, 11, 859.	2.5	0
913	Response to ��Do different treatment strategies of galcanezumab have similar effect on migraine?��. <i>European Journal of Neurology</i> , 2020, 27, e25.	3.6	0
914	Non-invasive vagus nerve stimulation for treatment of cluster headache: a retrospective review of prescribing in England. <i>British Journal of Health Care Management</i> , 0, , 1-11.	0.4	0
915	Bench to bedside understanding of migraine pathophysiology. <i>Journal of the Neurological Sciences</i> , 2021, 429, 118000.	0.6	0
916	Cluster Headache and Paroxysmal Hemicrania. , 2003, , 17-22.		0
917	Headache Basic Anatomy and Physiology of the Trigeminovascular System. , 2003, , .		0
918	Need for change. <i>Nursing Management</i> , 2004, 11, 19-21.	0.2	0

#	ARTICLE	IF	CITATIONS
919	Neuromodulatory Approaches to the Treatment of Trigeminal Autonomic Cephalalgias (TACs). , 2007, , 45-47.		0
920	Enukleation großer Uterusmyome mittels CO2-Laser bei noch nicht abgeschlossener Familienplanung " Case Report. Geburtshilfe Und Frauenheilkunde, 2007, 68, .	0.4	0
921	Drug Treatment of Migraine. , 2010, , 159-177.		0
922	Headache. , 2011, , 217-239.		0
923	Platelet Derived TLR4 Enhances Microvascular Thrombosis Independent of a Systemic Inflammatory Response. FASEB Journal, 2012, 26, 681.12.	0.5	0
924	Pathophysiology and Genetics of Trigeminal Autonomic Cephalalgias. , 0, , 201-213.		0
925	Extrinsic Innervation. , 1997, , 67-70.		0
926	Extrinsic Innervation. , 1997, , 63-67.		0
927	Primary Cough Headache. Headache, 2015, , 179-182.	0.0	0
928	Trigeminal autonomic cephalgias I " cluster headache: diagnosis and treatment. , 2018, , 147-163.		0
929	Trigeminal autonomic cephalgias II-(paroxysmal hemicrania and SUNCT) and other short-lasting headache (hypnic headache). , 2018, , 165-177.		0
930	New Bio-Active Energy (BAE) Electrode for Radio Surgery Substantially Reduces Lateral Tissue Damage Compared to Classical Radio Electrodes. Global Journal of Otolaryngology, 2019, 19, .	0.0	0
931	Headache. , 2020, , 143-162.		0
932	Migraine a Disorder Involving Trigeminal Pathways Modulated by the Brainstem and Diencephalon. , 2020, , 540-549.		0
933	Myasthenia gravis and splenomegaly. Medical Journal of Australia, 1986, 145, 359-359.	1.8	0
934	A cell atlas for migraine research. Nature, 0, , .	36.2	0
935	High-speed imaging of metal drilling using 100-keV X-rays at SPring-8 (Conference Presentation). , 2022, , .		0
936	Effect and mechanism of reactive oxygen species-mediated NOD-like receptor family pyrin domain-containing 3 inflammasome activation in hepatic alveolar echinococcosis. World Journal of Gastroenterology, 0, 29, 2153-2171.	3.4	0

#	ARTICLE	IF	CITATIONS
937	Pd/Au bimetallic nanoparticle-anchored BiVO <sub>4</sub> /TiO <sub>2</sub> nanotube arrays toward efficient photoelectrocatalytic Suzuki-Miyaura reactions. <i>Catalysis Science and Technology</i> , 2023, 13, 6059-6067.	4.2	0
938	Development and internal validation of a screening tool for chronic prostatitis (S-CP). <i>World Journal of Urology</i> , 2023, 41, 2759-2765.	2.4	0
939	Reply to the letter from Lansbergen et al.. <i>European Journal of Neurology</i> , 2024, 31, .	3.6	0
940	Melatonin in hemicrania continua and paroxysmal hemicrania. <i>Cephalalgia</i> , 2024, 44, .	4.2	0
941	Extended Phenotyping of Migraine in Children: A Cross-Sectional Study in a Specialist Children's Headache Clinic. <i>Pediatric Neurology</i> , 2024, 156, 33-40.	2.1	0
942	Update on cough, exertional and sex headache. <i>Cephalalgia</i> , 2024, 44, .	4.2	0
943	Global Practice Patterns and Variations in the Medical and Surgical Management of Non-Obstructive Azoospermia: Results of a World-Wide Survey, Guidelines and Expert Recommendations. <i>World Journal of Men's Health</i> , 0, 42, .	10.0	0
944	Sulfur dioxide inhibits mast cell degranulation by sulphenylation of galectin-9 at cysteine 74. <i>Frontiers in Immunology</i> , 0, 15, .	4.9	0
945	Pituitary cyclase-activating polypeptide targeted treatments for the treatment of primary headache disorders. <i>Annals of Clinical and Translational Neurology</i> , 2024, 11, 1654-1668.	3.7	0
946	Efficacy of Atogepant in Chronic Migraine With and Without Acute Medication Overuse in the Randomized, Double-Blind, Phase 3 PROGRESS Trial. <i>Neurology</i> , 2024, 103, .	1.1	0
947	Intervening in the Premonitory Phase to Prevent Migraine: Prospects for Pharmacotherapy. <i>CNS Drugs</i> , 2024, 38, 533-546.	6.2	0
948	Novel Graphitic Oxynitrides as Photocatalysts for Sustainable H <sub>2</sub> Production and CO <sub>2</sub> Valorization. The Importance of Self-Assembly for Catalytic Activity. <i>ChemSusChem</i> , 0, , .	7.5	0
949	Triptan non-response in a London tertiary headache centre: What can we learn? A retrospective study. <i>Cephalalgia</i> , 2024, 44, .	4.2	0
950	Sumatriptan- naproxen sodium in migraine: A review. <i>European Journal of Neurology</i> , 2024, 31, .	3.6	0
951	Characterizing Prodrome (Premonitory Phase) in Migraine. <i>Neurology: Clinical Practice</i> , 0, 15, .	1.7	0